COVID Data Tracker

Cases: 28,065,327 (Sep 30 - Oct 30)
Deaths: 66.5M (Sep 30 - Oct 30)
Hospitalizations: 66.5M (Sep 30 - Oct 30)
Vaccinations: 501,181 (Sep 30 - Oct 30)

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Trends in Number of COVID-19 Vaccinations in the US

Maps, charts, and data provided by the CDC, updated daily by 8 pm ET ?

Select a program:

Select Series:
- Total Doses Administered
- People Receiving Dose 1
- People Fully Vaccinated

Select Metric:
- Daily Count
- Cumulative

Show:
- 7-Day moving average

Daily United States Total Doses Administered in the US by Date Administered, United States

Date: 2021-01-28
Daily Doses: 450,000
7-Day Moving Average: 374,857

Data Table for Trends in Number of COVID-19 Vaccinations in the US

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Report Date	Administration Date	Total Doses Administered	Total Doses Administered - Janssen (J&J)	Total Doses Administered - Moderna	Total Doses Administered - Pfizer	People Receiving Dose 1 - Cumulative	People Receiving Dose 1 - Cumulative - Janssen (J&J)	People Receiving Dose 1 - Cumulative - Moderna	People Receiving Dose 1 - Cumulative - Pfizer	People Fully Vaccinated - Cumulative	People Fully Vaccinated - Cumulative - Janssen (J&J)	People Fully Vaccinated - Cumulative - Moderna	People Fully Vaccinated - Cumulative - Pfizer
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Data Notes

Data Collection Methods: Data on administered doses are reported to the CDC by jurisdictions (including 50 states, 5 territories, and 2 jurisdictions in Free Association with the United States) and 3 federal agencies (Department of Defense, Department of Veterans Affairs, and Federal Bureau of Prisons). Data on administered doses are updated daily by 8 pm ET, except on weekends and holidays. Data on people with at least one dose administered are updated weekdays by 8 pm ET, except on weekends and holidays.

Beginning on December 29, 2020, the number of people with at least one dose administered includes persons who have received a first dose in two-dose series and persons who have received a single-dose vaccine. Previously, these persons were only counted as having received at least one dose. Persons who have received both doses in a two-dose series are counted as being fully vaccinated against COVID-19 beginning 14 days after their second dose in accordance with the vaccine manufacturer's dosing schedule. Persons who have received a single-dose vaccine are counted as being fully vaccinated against COVID-19 beginning 14 days after their vaccination.

Data Quality: Data on administered doses are reported to the CDC by jurisdictions and 3 federal agencies. The CDC expects that the administered doses reported by these jurisdictions and agencies will include all doses administered in their respective jurisdictions. The CDC does not independently verify the number of doses administered reported by jurisdictions and agencies. The CDC does not independently verify the number of people with at least one dose administered, second dose, or fully vaccinated reported by jurisdictions and agencies. The CDC does not independently verify the number of doses administered, second doses, or fully vaccinated reported by pharmacies participating in the CVS Health and Walgreens COVID-19 Vaccination Programs.

Jurisdictions report vaccination data using different data systems and processes. Some jurisdictions report data from several data systems. Some jurisdictions report data from a single data system. The CDC does not independently verify the number of doses administered reported by jurisdictions and agencies. The CDC does not independently verify the number of people with at least one dose administered, second dose, or fully vaccinated reported by jurisdictions and agencies. The CDC does not independently verify the number of doses administered, second doses, or fully vaccinated reported by pharmacies participating in the CVS Health and Walgreens COVID-19 Vaccination Programs.

Jurisdictions report vaccination data using different methods to count people who have received a dose or dose in a series. Some jurisdictions report the number of people who have received a dose or dose in a series by the date the dose was administered. Other jurisdictions report the number of people who have received a dose or dose in a series by the date they report those doses to their jurisdiction of residence. The CDC does not independently verify the methods used by jurisdictions and agencies to count people who have received a dose or dose in a series.

Jurisdictions report vaccination data using different definitions of "fully vaccinated". For example, some jurisdictions have been reporting persons who have received a second dose in a two-dose series as being fully vaccinated 14 days after their second dose, in accordance with the vaccine manufacturer's dosing schedule, while other jurisdictions have been reporting persons who have received a second dose in a two-dose series as being fully vaccinated on the date they received their second dose. For more information, see "Interpretation" above.

Data Completeness: Not all administered doses can be assigned to a state of residence, to a dose administration date, or to a specific vaccine product. In the COVID Data Tracker, the CDC displays all data that have been reported, including those with unknown or missing values.

Data Timeliness: Some jurisdictions report data on administered doses to the CDC in batches, which may result in irregular patterns in the number of doses reported each day over time. Some jurisdictions have been reporting data on administered doses to the CDC on a weekly basis. The CDC does not independently verify how frequently jurisdictions and agencies report data on administered doses to the CDC. The CDC does not independently verify how quickly jurisdictions and agencies report data on administered doses to the CDC after a dose is administered.

Data Completeness and Timeliness by Jurisdiction: Information about the completeness and timeliness of data reported by jurisdictions and agencies to the CDC is available in the COVID Vaccination Program Interim Operational Guidance, supplement 8 (V5), under "Monitoring and Management of Vaccine Administration Data."

Data Quality Assessment: For a jurisdiction-specific assessment of data quality, including completeness and timeliness of data reported by jurisdiction, see the "Data Quality" section of the COVID Vaccination Program Interim Operational Guidance, supplement 8 (V5).

Data Management: For more information about how CDC receives, stores, processes, and analyzes COVID vaccination data, see the COVID Vaccination Program Interim Operational Guidance, supplement 8 (V5), under "Data Management Practices."

Data Security: For information about how CDC protects COVID vaccination data, see the COVID Vaccination Program Interim Operational Guidance, supplement 8 (V5), under "Data Security."

Data Ownership: Jurisdictions and agencies own the data they report to the CDC. The CDC does not own the data reported by jurisdictions and agencies. The CDC does not own the data reported by pharmacies participating in the CVS Health and Walgreens COVID-19 Vaccination Programs.

Data Use Terms: Data on administered doses are made available to the public by the CDC. For information about how the CDC may use these data, see the Terms of Use.

Data Sharing: Data on administered doses are shared with the Department of Health and Human Services, the White House COVID-19 Response Team, and other federal agencies.

Data Dashboard: COVID Data Tracker is the CDC's COVID-19 data dashboard. For information about how CDC develops COVID Data Tracker and other COVID-19 dashboards, see the COVID Data Tracker Development Framework.

Data Dictionary: For definitions of the data elements in the COVID Data Tracker, see the COVID Data Tracker Data Dictionary.

Data Feeds: For machine-readable access to the data in the COVID Data Tracker, see the COVID Data Tracker Web API.

Data Suppression: To protect individuals' privacy, CDC suppresses data when reporting small numbers of people or doses. For more information about how CDC suppresses data, see the Guidance for Suppression of Vaccination Data.

Data Quality Issues: For information about how CDC identifies and addresses data quality issues, see the Guidance for Addressing Data Quality Issues.

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Terms will update as soon as they are reviewed and verified. (Reference Informa Exit ⧉ - Weekly updates might be delayed due to delays in reported data.)

Data on deaths and cases are based on data reported to the CDC by state, territorial, and local health departments on the day following the reporting date. Data on deaths and cases are updated Monday through Friday by 8 pm ET, except on holidays.

Data Tracker includes the total number of doses administered and people receiving doses of vaccine for the United States. We also show these for the four jurisdictions (Arizona, Delaware, Nebraska, and New York City) that have been reporting to the CDC since December 14, 2020. Data on vaccination by demographic groups are based on data reported to the CDC by jurisdictions. Data on vaccination by demographic groups are updated Monday through Friday by 8 pm ET, except on holidays.

Back-Fill: In the United States-wide reports between the CDC and the Tracker of reporting delays from the number of deaths and cases, CDC has been back-filling the number of deaths and cases with data from the National Notifiable Diseases Surveillance System (NNDSS) and the National Vital Statistics System (NVSS).

Reports generated on weekends and holidays may differ from reports generated on weekdays, as CDC COVID-19 Case Surveillance Public Use Data is updated Monday through Friday by 8 pm ET, except on holidays. Data on deaths and cases are updated Monday through Friday by 8 pm ET, except on holidays.

Data Completeness and Timeliness by Jurisdiction: Information about the completeness and timeliness of data reported by jurisdictions and agencies to the CDC is available in the COVID Vaccination Program Interim Operational Guidance, supplement 8 (V5), under "Monitoring and Management of Vaccine Administration Data."

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