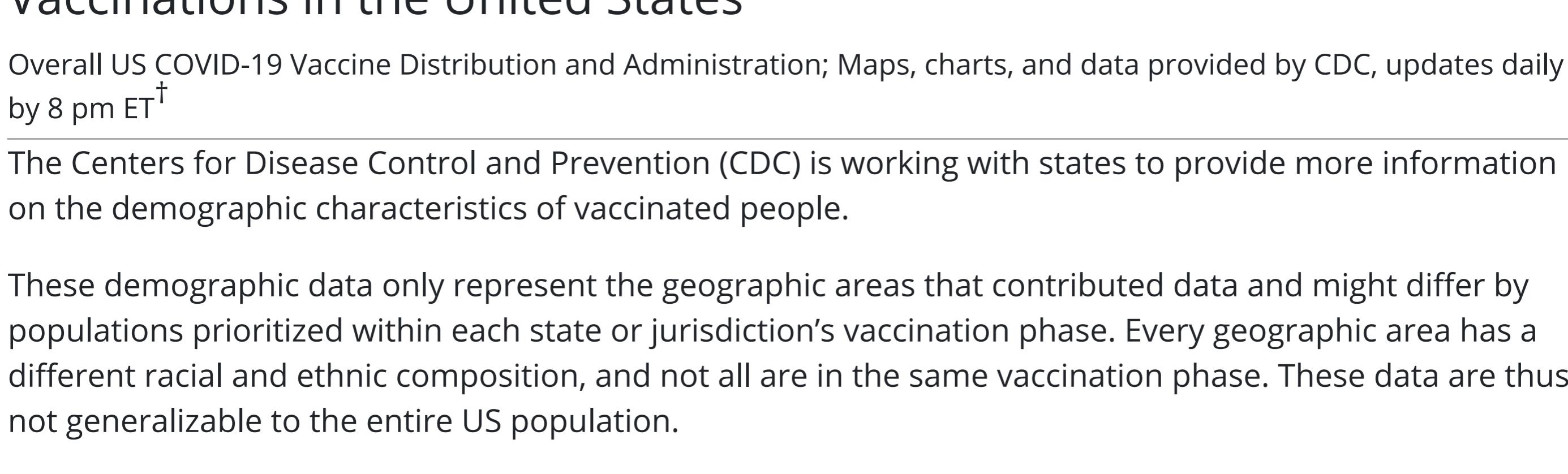


COVID Data Tracker



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Demographic Characteristics of People Receiving COVID-19 Vaccinations in the United States

Overall US COVID-19 Vaccine Distribution and Administration; Maps, charts, and data provided by CDC, updates daily by 8 pm ET[†]

The Centers for Disease Control and Prevention (CDC) is working with states to provide more information on the demographic characteristics of vaccinated people.

These demographic data only represent the geographic areas that contributed data and might differ by populations prioritized within each state or jurisdiction's vaccination phase. Every geographic area has a different racial and ethnic composition, and not all are in the same vaccination phase. These data are thus not generalizable to the entire US population.

Percentages displayed in the charts below represent the percent of people vaccinated for whom the demographic variable of interest is known.

[Learn how CDC estimates vaccination coverage](#)

About these data

CDC | Data as of: December 15, 2021 6:00am ET. Posted: Wednesday, December 15, 2021 6:38 PM ET

[How Do I Find a COVID-19 Vaccine?](#)[View Footnotes and Download Data](#)

In the figures below, the dark red/blue/purple bars represent the percentage of all vaccinated people who fall into each demographic group, and the gray bars represent the percentage of all people in the U.S. population who fall into each demographic group. If all groups got vaccinated according to their share of the population, the dark red/blue/purple bars would be the same length as the gray bars.

- Instances where the dark red bar is shorter than the gray bar indicate that the number of people in that group who received at least one shot is lower than would be expected based on the number of people in that group in the U.S. population.
- Instances where the dark blue bar is shorter than the gray bar indicate that the number of fully vaccinated people in that group is lower than would be expected based on the number of people in that group in the U.S. population.
- Instances where the dark purple bar is shorter than the gray bar indicate that the number of people with a booster dose in that group is lower than would be expected based on the number of fully vaccinated people in that group in the U.S. population.

Race/Ethnicity

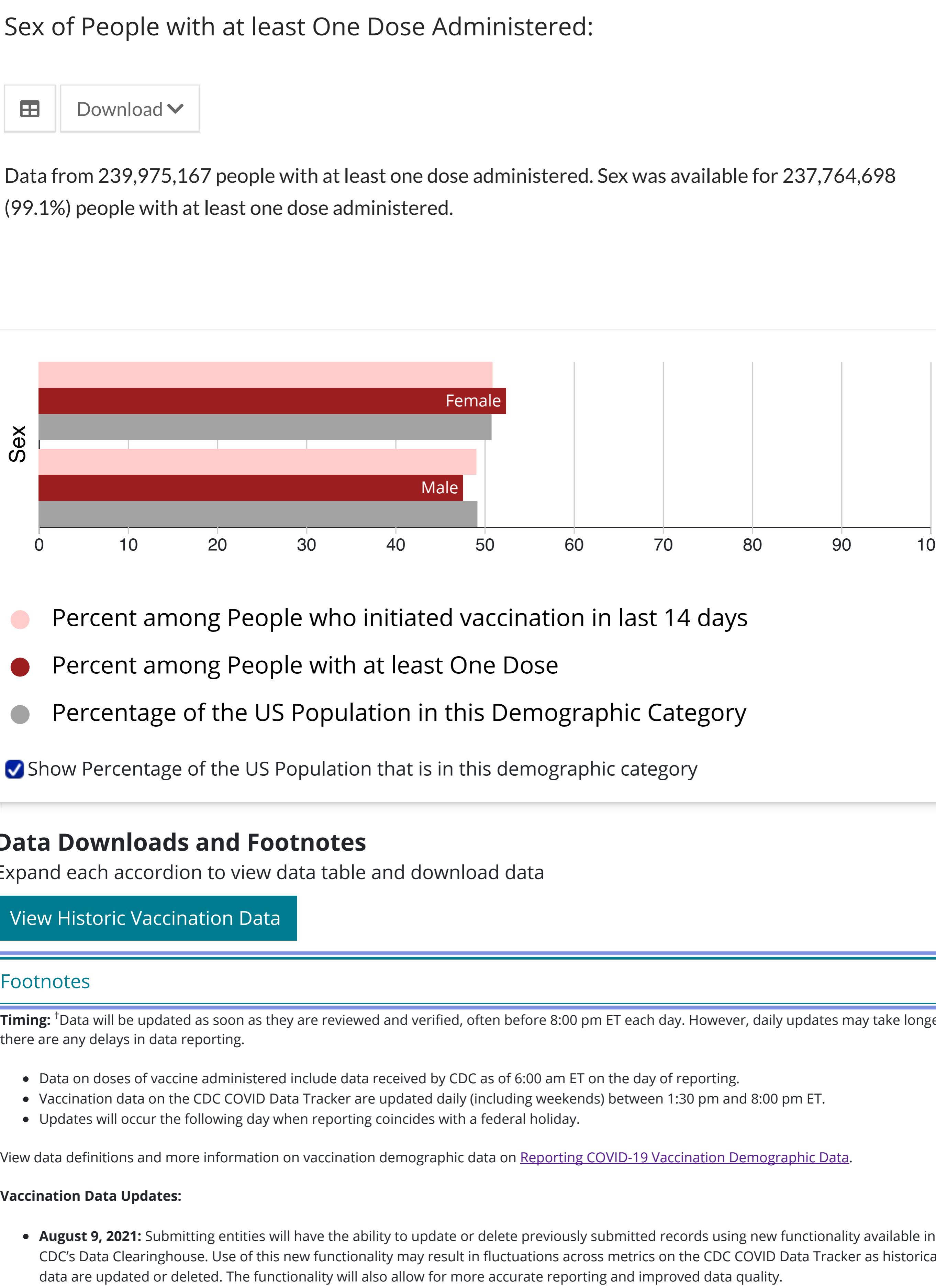
Show:

 At Least One Dose Fully Vaccinated Booster Dose

Race/Ethnicity of People with at least One Dose Administered:

[Download](#)

Data from 239,975,167 people with at least one dose administered. Race/Ethnicity was available for 168,480,432 (70.2%) people with at least one dose administered.



Age Group

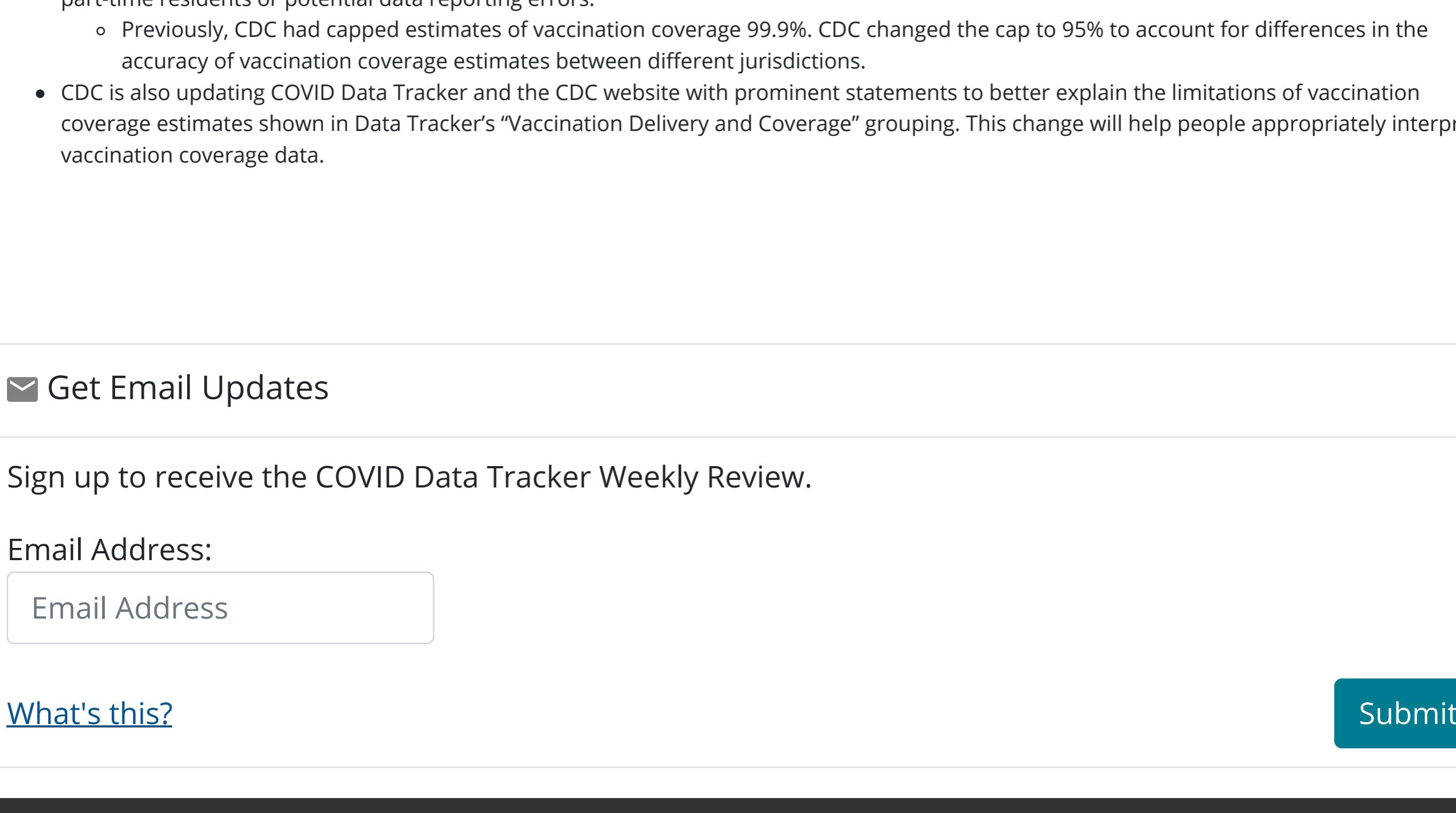
Show:

 At Least One Dose Fully Vaccinated Booster Dose

Age Groups of People with at least One Dose Administered:

[Download](#)

Data from 239,975,167 people with at least one dose administered. Age was available for 239,950,421 (100%) people with at least one dose administered.



Sex

Show:

 At Least One Dose Fully Vaccinated Booster Dose

Sex of People with at least One Dose Administered:

[Download](#)

Data from 239,975,167 people with at least one dose administered. Sex was available for 237,764,698 (99.1%) people with at least one dose administered.

Data Downloads and Footnotes

Expand each accordion to view data table and download data

[View Historic Vaccination Data](#)

Footnotes

Timing: Data will be updated as soon as they are reviewed and verified, often before 8:00 pm ET each day. However, daily updates may take longer if there are any delays in data reporting.

- Vaccination data on the COVID-19 Data Tracker are updated daily (as of 6:00 am ET) on the day of reporting and 8:00 pm ET.
- Updates will occur the following day when reporting coincides with a federal holiday.

View data definitions and more information on vaccination demographic data on [Reporting COVID-19 Vaccination Demographic Data](#).

Vaccination Data Updates:

- August 9, 2021: Submitting entities will have the ability to update or delete previously submitted records on the COVID-19 Data Tracker as historical data are updated or deleted. The functionality will also allow for more accurate reporting and improved data quality.

- August 31, 2021: CDC updates its algorithm for assigning vaccine recipients to align with U.S. Census Bureau "other" race who were previously categorized as "Non-Hispanic Multiracial" are now categorized into a single race/ethnicity group.

- October 26, 2021: New Mexico made updates to data previously submitted to CDC that resulted in a decrease of 179,565 administered doses.

Census International Data Base.

- November 8, 2021: CDC identified metrics that did not take into account of metrics based on the last 14 days.

- November 18, 2021: CDC updated these charts to use the date of vaccine administration instead of the date when the vaccination was reported to CDC as the timeline have been which are presented here: [Archive: COVID-19 Vaccination Demographic Trends by Report Date, National](#).

- November 23, 2021: CDC updated aggregate vaccination data now include Texas.

Texas has historically provided aggregate vaccination data to CDC, which impacted the ability to report metrics requiring information at the individual dose level. Texas and CDC collaborated to update how Texas submits aggregate vaccination data for improved reporting of the individual dose level.

November 23, 2021: CDC updated the national COVID-19 emergency response declaration in May 2021, which allows vaccine recipients to opt out of having their COVID-19 vaccinations included in the state's immunization information system registry. As such, data submitted by New Hampshire since May 2021 may not be representative of all COVID-19 vaccination occurring in the state.

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