



COVID Data Tracker

Maps, charts, and data provided by CDC, updates daily by 8 pm ET

[COVID-19 Home](#) >



CDC recommends use of [COVID-19 Community Levels](#) to determine the impact of COVID-19 on communities and take action. [Community Transmission levels](#) are provided for healthcare facility use only.

United States

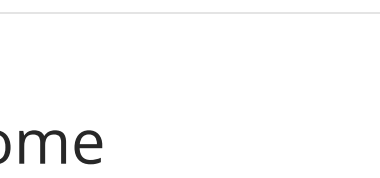
At a Glance

Cases Total
81,940,493
Case Trends

Deaths Total
995,747
Death Trends

Current Hosp.
Admission Trends

14,720
82.7% of People 5+ with At Least One Vaccination



Data Tracker Home

Cases, Deaths, & Testing

Case & Death Demographic Trends

Vaccination Distribution & Coverage

Vaccine Effectiveness & Breakthrough Surveillance

Health Equity

Pediatric

Pregnancy

People at Increased Risk

Wastewater Surveillance

Health Care Settings

Social Impact & Prevention

Variants & Genomic Surveillance

Antibody Seroprevalence

Other COVID-19 Data

Communications Resources

COVID-19 Home

Get Email Updates

Sign up to receive the COVID Data Tracker Weekly Review.

Email Address:

Email Address

[What's this?](#)

Submit

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

Maps, charts, and data provided by CDC, updates daily by 8 pm ET¹

[The percent of the population coverage metrics are capped at 95%. Learn how CDC estimates vaccination coverage.](#)

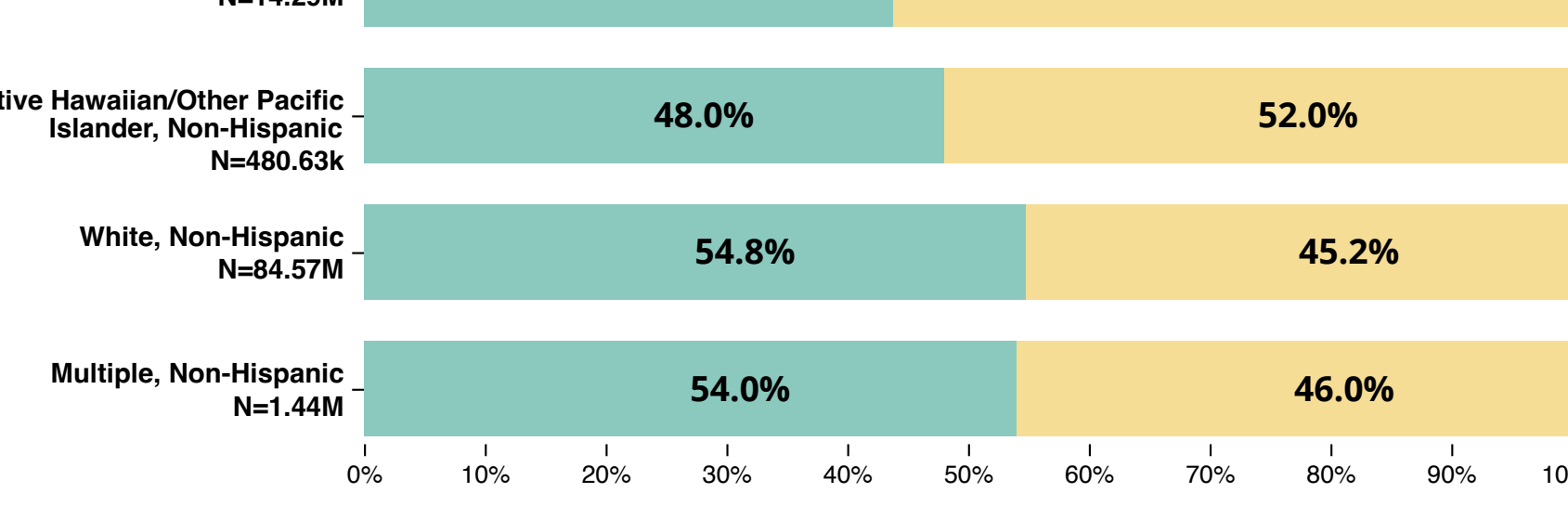
First Booster Dose Eligibility* and Receipt by Race/Ethnicity

Show: ☒ Population ≥ 12 Years of Age ☐ Population ≥ 18 Years of Age ☐ Population ≥ 65 Years of Age

About These Data | View Footnotes CDC | Data as of: May 11, 2022 6:00am ET. Posted: Wednesday, May 11, 2022 2:41 PM ET

Percentages of Population Eligible for a First Booster Dose* with and without** a Booster, by Race/Ethnicity

Data from **186.07M** people ages 12 years and older who are eligible for a booster dose*. Race/ethnicity was available for **141.78M (76.2%)** people ages 12 years and older who are eligible for a booster dose.



Booster dose received once eligible No booster dose received once eligible

Download

Data are updated every **Wednesday**.

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

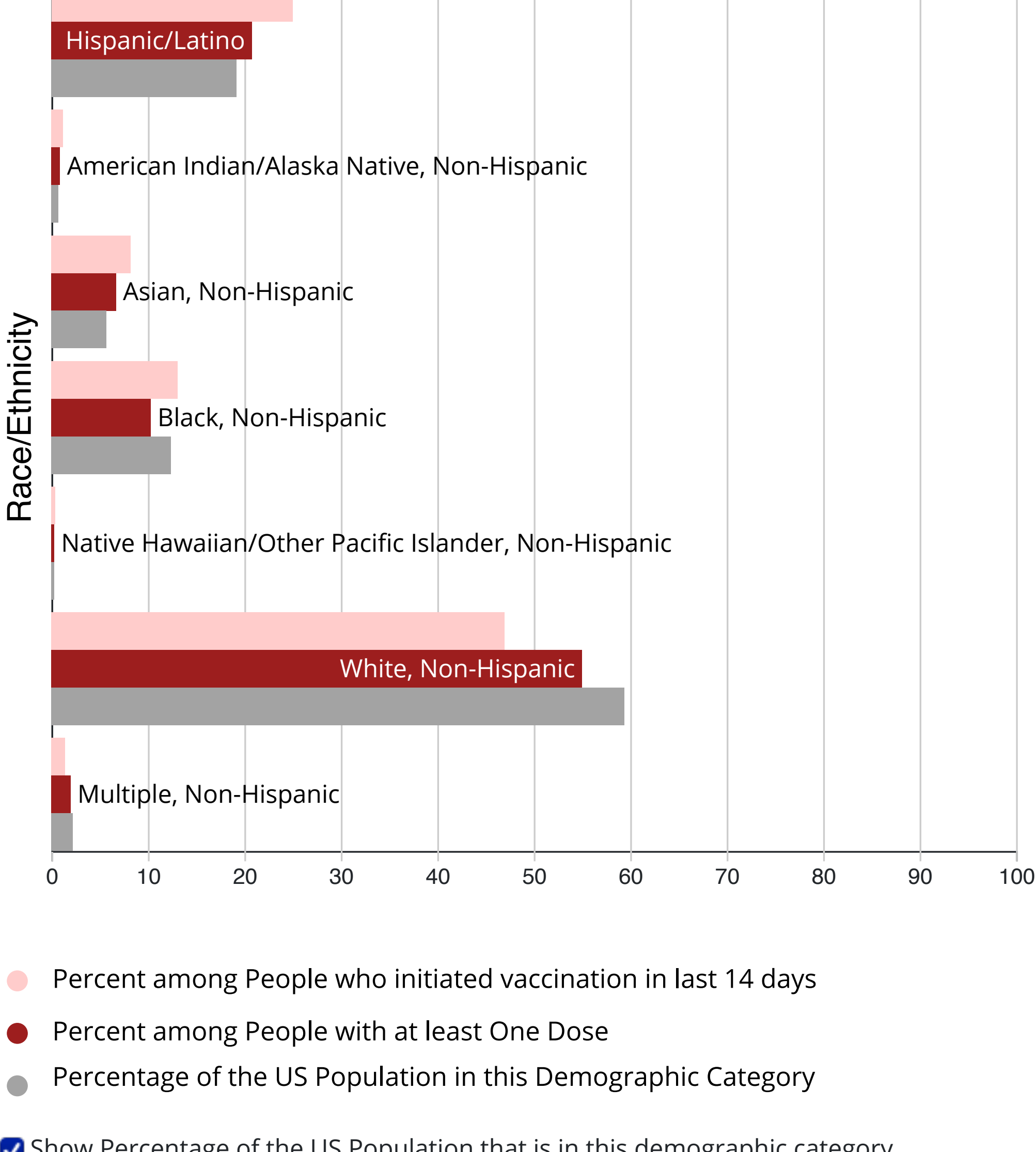
Show: ☒ At Least One Dose ☐ Fully Vaccinated ☐ First Booster Dose

About These Data | View Footnotes CDC | Data as of: May 11, 2022 6:00am ET. Posted: Wednesday, May 11, 2022 2:41 PM ET

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

Download

Data from 258,284,015 people with at least one dose administered. Race/Ethnicity was available for 192,218,339 (74.4%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days
Percent among People with at least One Dose
Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

Age Group

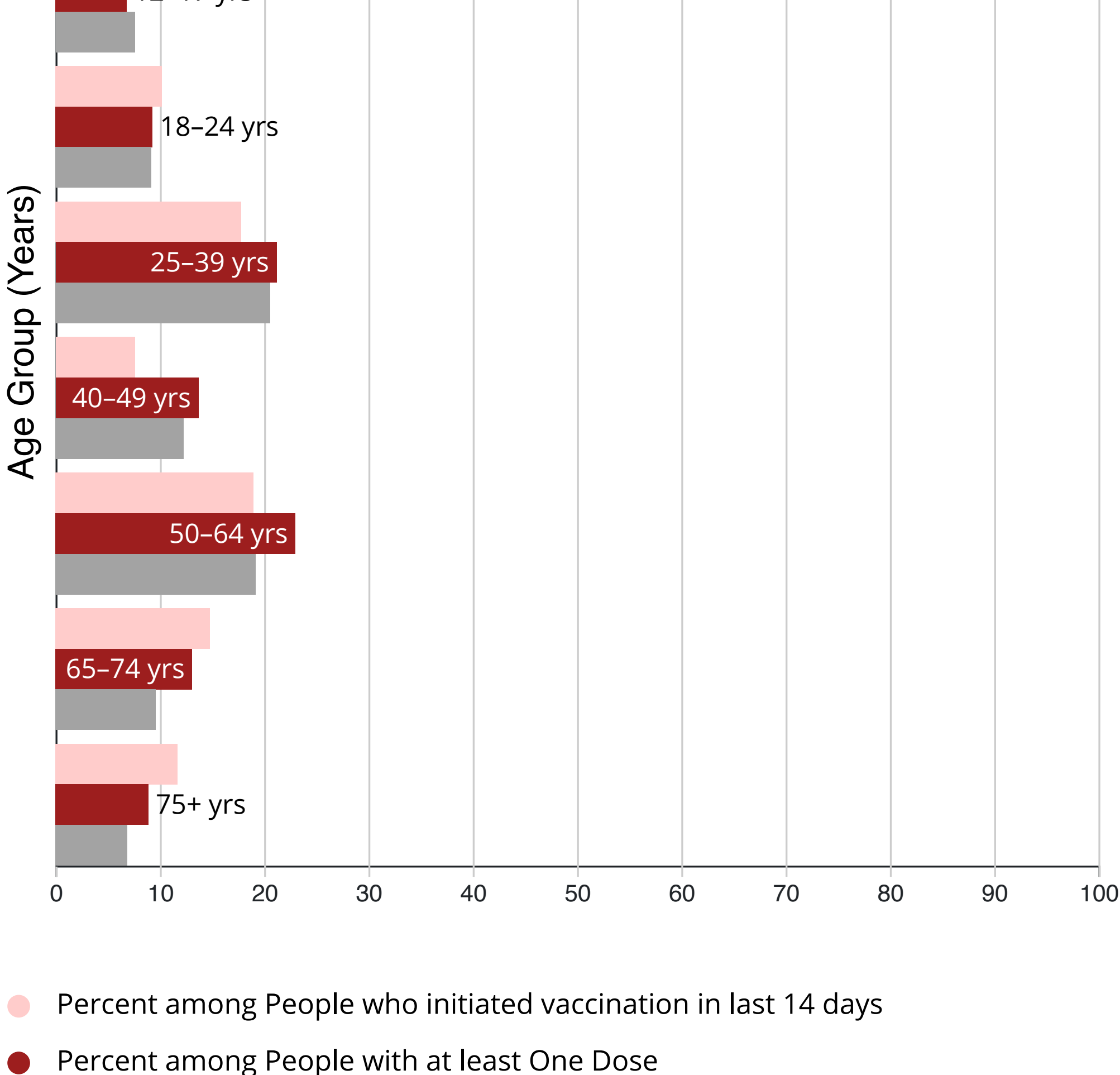
Show: ☒ At Least One Dose ☐ Fully Vaccinated ☐ First Booster Dose

About These Data | View Footnotes CDC | Data as of: May 11, 2022 6:00am ET. Posted: Wednesday, May 11, 2022 2:41 PM ET

Age Groups of People with at least One Dose Administered:

Download

Data from 258,284,015 people with at least one dose administered. Age was available for 258,275,165 (99.9%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days
Percent among People with at least One Dose
Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

Sex

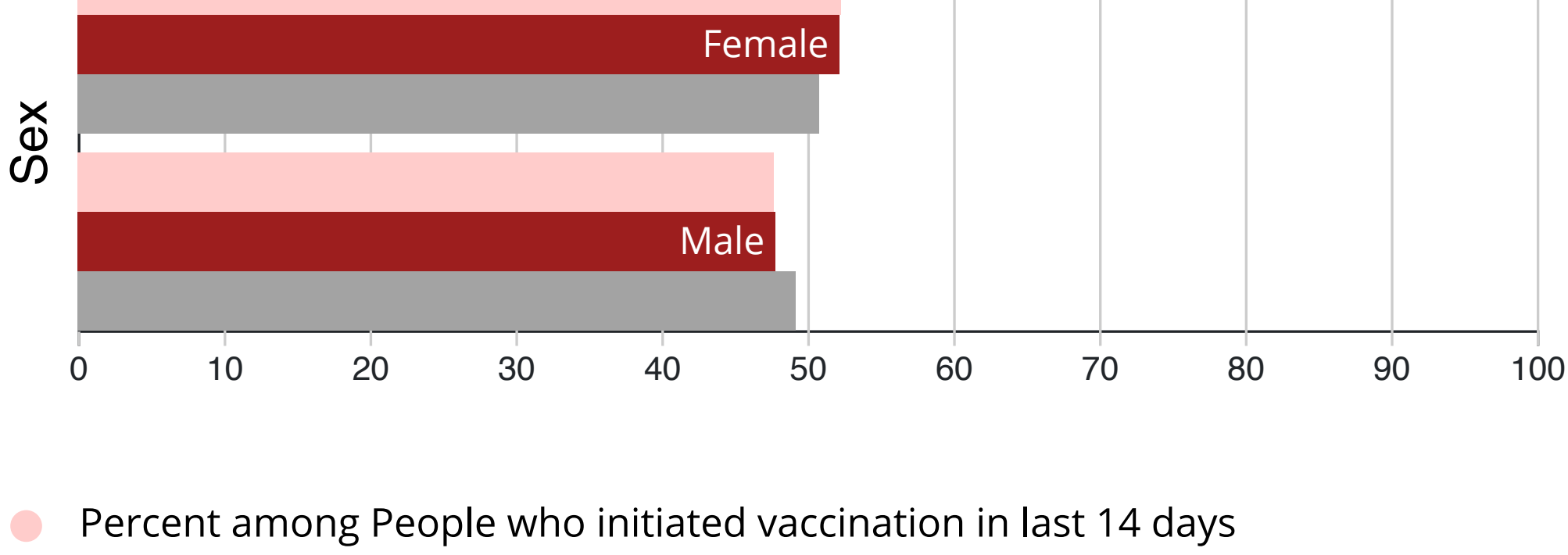
Show: ☒ At Least One Dose ☐ Fully Vaccinated ☐ First Booster Dose

About These Data | View Footnotes CDC | Data as of: May 11, 2022 6:00am ET. Posted: Wednesday, May 11, 2022 2:41 PM ET

Sex of People with at least One Dose Administered:

Download

Data from 258,284,015 people with at least one dose administered. Sex was available for 255,993,057 (99.1%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days
Percent among People with at least One Dose
Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

Footnotes and Additional Information

Expand each according to view footnotes

View Historic Vaccination Data

View Historic Booster Dose Eligibility Data

Footnotes

Timing:¹ Data will be updated after review and verification, usually before 8:00 pm ET. Note: Daily updates might be delayed due to delays in reporting.

- Data on doses of vaccine distributed and administered include data received by CDC as of 6:00 am ET on the day of reporting.
- Vaccination data on CDC's COVID Data Tracker are updated daily between 1:30 pm and 8:00 pm ET.
- Updates will occur the following day when reporting coincides with a federal holiday.

Visit the [COVID-19 Vaccination Data in the United States](#) pages for more information about COVID-19 vaccination data, including data definitions.

*** The count and percentage of people who are eligible for a first booster dose (at least 5 months since their completed Pfizer-BioNTech or Moderna primary series or at least 2 months since their completed Janssen (Johnson & Johnson) single-dose vaccine). Booster eligibility counts and percentages exclude vaccine administrations reported by Texas (all records) and by Idaho (records for persons ages under 18 years only) because data on the primary series cannot be linked to data on booster doses in the aggregate data submitted by these entities. Administrations reported by Idaho for persons ages 18 and older are included. Criteria for booster eligibility may change over time; data will be updated to align with the current recommendations.**

****People who are eligible for a first booster dose and have or have not received a booster or an additional dose.**

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 state or jurisdictions 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 represent the percent of people vaccinated for whom the demographic variable of interest is known.

All reported numbers may change over time as historical data are reported to CDC.

First Booster Dose Eligibility:

- Criteria for first booster dose eligibility may change over time; data will be updated to align with the current recommendations.
- CDC counts people as being "eligible to get a first booster dose" if it has been at least 5 months since their completed Pfizer-BioNTech or Moderna primary series or at least 2 months since their completed Janssen (Johnson & Johnson) single-dose vaccine.
 - Beginning **December 9, 2021**, adolescents ages 16 and 17 years were authorized and recommended to get a Pfizer-BioNTech booster dose at least 6 months after completing the Pfizer-BioNTech primary series.
 - Beginning **January 4, 2022**, people ages 16 years and older who have completed the Pfizer-BioNTech primary series can get a Pfizer-BioNTech booster dose at least 5 months after completing the primary series.
 - Beginning **January 5, 2022**, adolescents ages 12-15 years who have completed the Pfizer-BioNTech primary series can get a Pfizer-BioNTech booster dose at least 5 months after completing the primary series.
 - Beginning **January 7, 2022**, adults ages 18 years and older who have completed the Moderna primary series can get an mRNA booster dose (Pfizer-BioNTech or Moderna) at least 5 months after completing the primary series.
- The first booster dose eligibility metric excludes fully vaccinated people who received an "Other" primary series vaccine type.

Vaccination Data Updates:

Recent changes to vaccine data are reported below, when available.

Click [here](#) to view all historical vaccine data updates.

- Vaccination data submitted by **Texas on April 20, 2022** are currently under review by CDC and state officials due to the use of a new reporting process and are not reflected on COVID-19 Data Tracker. The data will be updated when available.
- On **April 27, 2022**, the daily number of vaccine doses administered for **Pennsylvania** was 254,383 doses. This number includes 235,854 recent and historic second booster doses that were newly reported.
- On April 21, 2022, the District of Columbia [DC] upgraded its data collection and reporting system. The system upgrade may have resulted in a higher reported count for the total number of people who were fully vaccinated in the district on **May 2, 2022**. CDC and DC are actively working to validate this increase, and if needed, data corrections will occur in a timely manner.
- On **May 23, 2022**, the daily number of vaccine doses administered for South Carolina was 152,337 doses. This number includes 152,195 recent and historic doses covering the time period from April 2, 2022 to May 2, 2022.

Cite COVID Data Tracker

Centers for Disease Control and Prevention. COVID Data Tracker.
Atlanta, GA: US Department of Health and Human Services, CDC; 2022.
May 12. <https://covid.cdc.gov/covid-data-tracker>

COVID-19 Home >

All COVID-19 topics including prevention, travel, work, and school

HAVE QUESTIONS?

Visit CDC-INFO

Call 800-232-4636

Email CDC-INFO

Open 24/7

CDC INFORMATION

About CDC

Jobs

Funding

Policies

File Viewers & Players

Privacy

FOIA

No Fair Act

OIG

Nondiscrimination

Accessibility

Vulnerability Disclosure Policy

CONNECT WITH CDC

[f](#) [t](#) [@](#) [in](#) [s](#)

[YouTube](#) [RSS](#) [CDC](#) [Email](#)