# Notes

Dashboard updated 12/2/2021; Data current through end of day 12/1/2021

***Data are preliminary and subject to change***

**Data Release Schedule**
Vaccine administration data updated by 5 p.m. MT Monday - Friday, excluding holidays.

**This dashboard does not determine vaccine availability. Visit our website to find when and where to get your vaccination. You must have an appointment to receive a vaccine.**

The dashboards outline doses distributed and doses administered by the public health districts and enrolled providers. Distributed doses include first and second doses. Some of the doses that have not been administered may be scheduled for an appointment or may not be reported in our Immunization system yet as providers have 72 hours to report after a dose has been given. It is also important to note that second doses cannot be given until at least 21 days after the first dose. Providers receive second doses up to a week prior to the dose being due, so much of the inventory is due to second doses being stored until the individual is eligible to receive it.

This data does not include the number of patients or doses of immunization that have been removed from the registry due to a patient voluntary opt-out of Idaho IIS.

Administration data are retrieved from Idaho's Immunization Reminder Information System (IRIS). The Idaho Department of Health and Welfare Immunization Program maintains Idaho's Immunization Reminder Information System (IRIS), a secure health information system containing the names and immunization history of people who have received vaccinations in Idaho. IRIS helps remind patients when immunizations are needed, provides patients with a permanent immunization record to help reduce unnecessary immunizations, and saves health care provider's time when requesting patient records. The information in IRIS is available only to authorized health care providers, child care providers, and schools. Data does not include patient or immunization data for any persons that has chosen to Opt-Out of Idaho IIS.

According to US Census and Experian CAPE 2020 Current-Year Estimates:
**Idaho Population Aged 12+:** 1.51 million
**US Population Aged 12+:** 284.49 million
**Idaho Population Aged 18+:** 1.35 million
**US Population Aged 18+:** 258.07 million
**Idaho Population Aged 65+:** 0.29 million
**US Population Aged 65+:** 54.68 million

## Landing Page

This dashboard includes key metrics and benchmarks of COVID-19 vaccine data in Idaho, including vaccinated population and rate, distribution, administration, and inventory volumes.

**Definitions:**
**Received one dose of a two-dose series (series in progress):** Individuals vaccinated with the first dose of a two-dose vaccine
**Fully vaccinated individuals (depending on brand):** Individuals vaccinated with a single-dose vaccine, or both doses of a two-dose vaccine

**Inventory** calculated as total vaccines distributed minus total vaccines administered.
**Weeks of vaccine supply** on hand calculated as Inventory divided by the highest weekly doses administered.

**Notes:**
Data represents Dec 1, 2020 onward

## Vaccine Uptake: Idaho IIS

Vaccine Uptake: Idaho Immunization Information System

This dashboard includes metrics of vaccinated population by Public Health Districts/county, daily/cumulative administered doses, and vaccination rates by county, as recorded in the state immunization registry.

This data does not include Idaho residents who are vaccinated in states other than Idaho.

## Vaccine Uptake: CDC Data

The CDC Vaccine uptake tab displays vaccination data from the CDC website. Note that this data does include vaccinations that are administered to Idaho residents in states other than Idaho.

Source: https://covid.cdc.gov/covid-data-tracker/#vaccinations-county-view

## Demographics

This dashboard includes a summary and comparison of Idaho's vs. vaccinated vs. total population by key demographic features of age group, race and ethnicity.

When a large number of records have missing data, the conclusions drawn from those data could be biased. Caution should be used when interpreting race and ethnicity data because a large proportion of the records are missing these data.

**Notes:**

Race and ethinicity data of vaccinated population are displayed as reported in Idaho IIS. Race and ethnicity data of total population data are displayed as reported in US Census and Experian CAPE 2020 Current-Year Estimation.

Ethnicity is defined by US Census as either “Hispanic or Latino” or “Not Hispanic or Latino.” People who identify as Hispanic, Latino, or Spanish may be any race.

## Data Sources

**1. Demographic data of Idaho & US population:** US Census, Experian CAPE 2020 Current-Year Estimates
**2. Idaho vaccine distribution and administration data, including age, race and ethnicity of vaccine recipients:** State of Idaho Immunization Reminder Information System (IRIS)
**3. Federally distributed doses:** Tiberius
**4. US national vaccination data:** US Centers for Disease Control and Prevention (CDC)
https://covid.cdc.gov/covid-data-tracker/#vaccinations