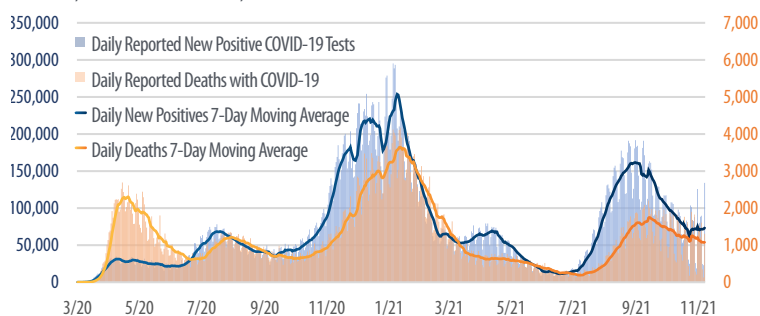


First Trust COVID-19 TRACKER

Daily Reported New Positive COVID-19 Tests vs. Daily Reported Deaths from COVID-19 in the U.S.

March 1, 2020 - November 8, 2021

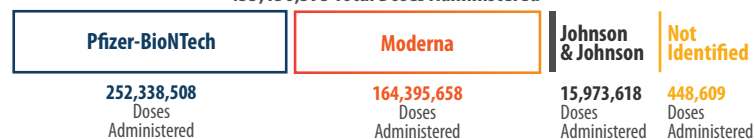


Sources: CDC.gov, First Trust Advisors

U.S. COVID-19 Vaccine Doses Administered by Vaccine Type

As of November 9, 2021

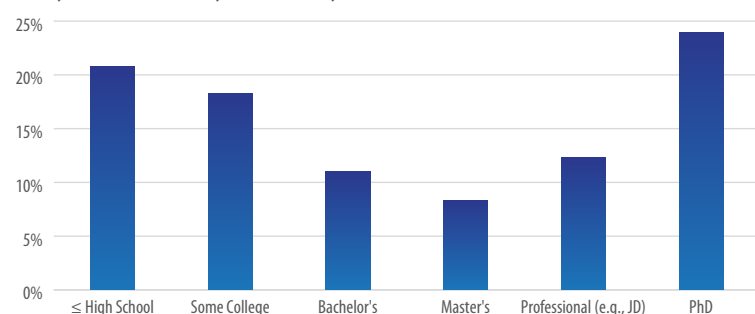
433,156,393 Total Doses Administered



Sources: CDC.gov, First Trust Advisors

Vaccine Hesitancy in the U.S. by Education Level

Survey conducted January 6, 2021 - May 31, 2021



Sources: Carnegie Mellon, University of Pittsburgh, First Trust Advisors

37% of unvaccinated workers say they would leave their job if their employer required vaccination, while **11% would get the vaccine** and **46% would opt for weekly testing**, according to a poll published by the Kaiser Family Foundation on October 28, 2021. If their employer did not offer a testing option, **72% of unvaccinated workers said they would leave their job**, while only **17% said they would get the vaccine**.

Estimated COVID-19 Infections and Deaths by Age Group in the U.S.

February 2020 - September 2021

Age Group	Infections	Deaths	Infection Fatality Rate
0-17 years	25,844,005	645	0.002%
18-49 years	75,179,070	60,355	0.08%
50-64 years	27,407,088	159,489	0.6%
65+ years	18,012,882	700,882	3.9%
All ages	146,585,169	921,371	0.6%

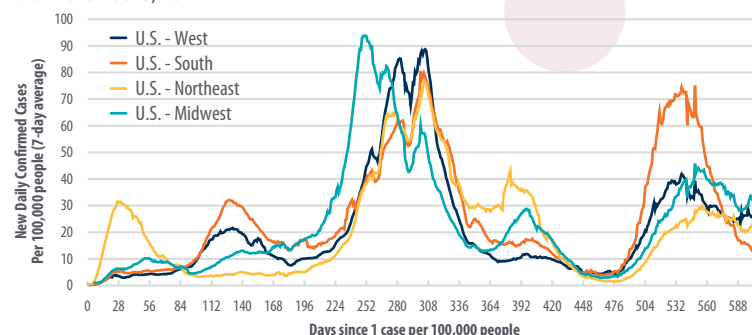
Sources: CDC.gov, First Trust Advisors

¹Ustravel.org (November 4, 2021)

Beginning Monday, November 8, 2021, fully vaccinated international travelers are allowed to enter the U.S., ending nearly 19 months of pandemic-related border restrictions.¹

Daily Reported COVID-19 Cases by U.S. Region, Normalized by Population

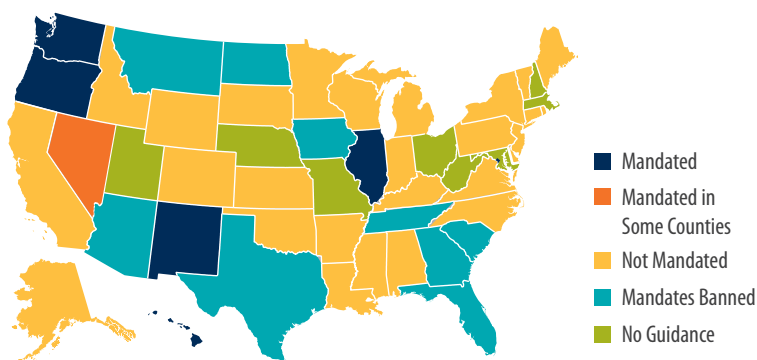
As of November 8, 2021



Sources: 91-DIVOC.com, Johns Hopkins University CSSE, First Trust Advisors

Mask Mandates by State

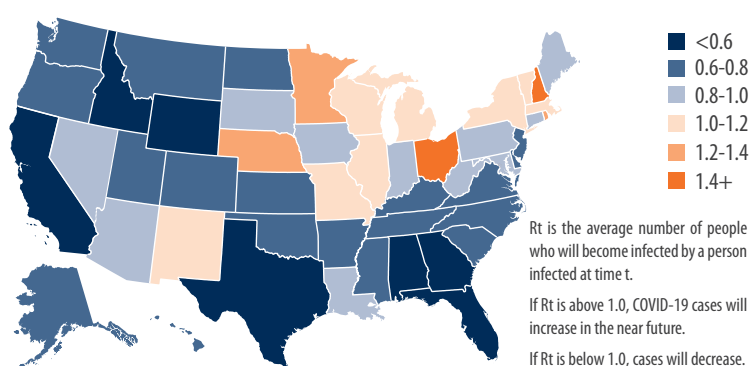
As of November 9, 2021



Sources: The New York Times, First Trust Advisors

Effective Reproduction Number (Rt) of COVID-19 by State

As of November 8, 2021



Sources: covidestim.org, First Trust Advisors