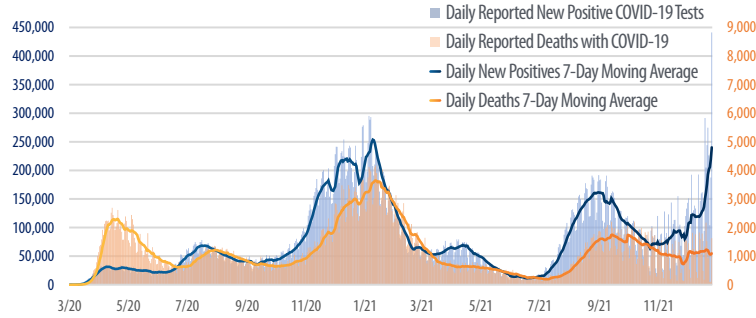


# First Trust COVID-19 TRACKER

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

March 1, 2020 - December 27, 2021



Sources: CDC.gov, First Trust Advisors

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

As of December 29, 2021

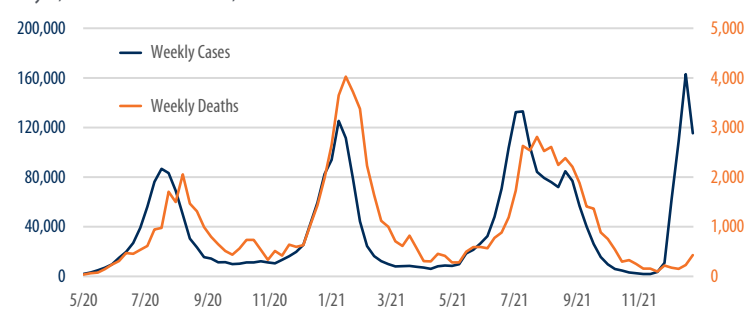
506,313,935 Total Doses Administered

Pfizer-BioNTech	Moderna	Johnson & Johnson	Not Identified
295,020,731 Doses Administered	193,162,645 Doses Administered	17,596,594 Doses Administered	533,965 Doses Administered

Sources: CDC.gov, First Trust Advisors

## South Africa COVID-19 Cases vs. Deaths

May 2, 2020 - December 25, 2021

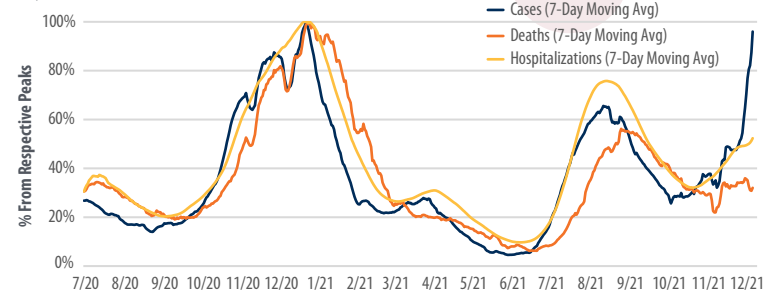


Sources: ourworldindata.org, First Trust Advisors

According to Bloomberg, recent revisions to vaccination statistics in Illinois, Pennsylvania, and West Virginia show that the CDC has been misclassifying second vaccine doses and booster shots as first doses. This means national vaccination data in the U.S. is likely understating the percentage of the overall population that is fully vaccinated (62%), and overstating the percentage with a single dose (73.3%).<sup>1</sup>

## U.S. COVID-19 Cases, Deaths and Hospitalizations as a Percent (%) of Their January 2021 Peaks

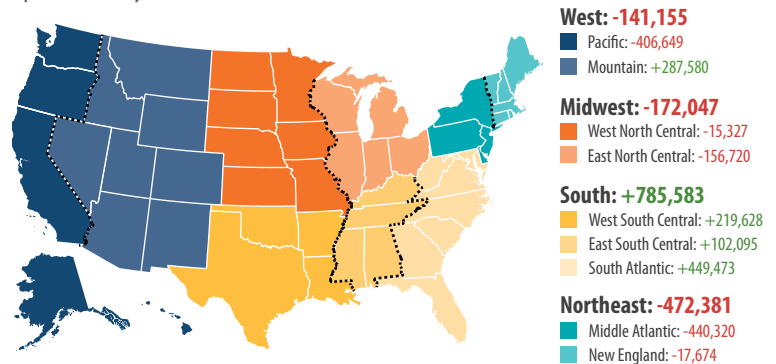
July 21, 2020 - December 27, 2021



Sources: CDC.gov, First Trust Advisors

## U.S. Net Domestic Migration During the COVID-19 Pandemic

April 2020 - July 2021

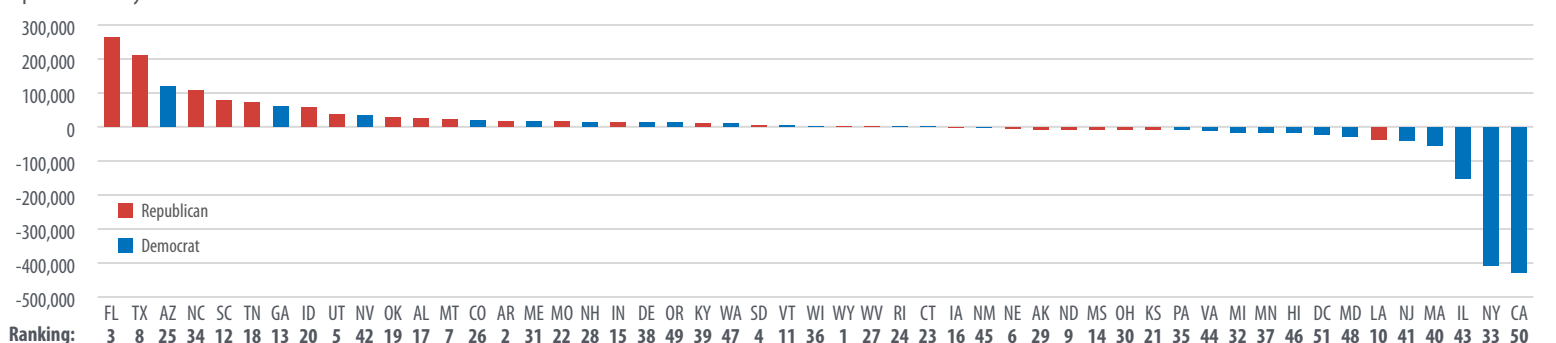


Sources: Census.gov, First Trust Advisors

During the past two years, nearly 79,000 people between 18 and 45 years old have died of Fentanyl overdoses. Comparatively, between January 1, 2020, and December 15, 2021, there were roughly 53,000 COVID-19 deaths among those ages of 18 and 49, according to the CDC. Fentanyl deaths also surpassed other leading causes of death in 2020, including motor vehicle accidents, cancer, and suicide.<sup>2</sup>

## Net Domestic U.S. Migration During the COVID-19 Pandemic vs. In-Person Schooling Ranking

April 2020 - July 2021



Sources: Census.gov, burbio.com (2020-2021 school year rank, amount of in-person education), Politico.com, First Trust Advisors

<sup>1</sup>Bloomberg.com (December 18, 2021), CDC.gov (December 30, 2021); <sup>2</sup>Foxnews.com (December 16, 2021)