Projection, Masks, Rapid rollout, Rapid rollout to high-risk, and Easing scenarios now include vaccine distribution.

Regions shown are the World Bank regional aggregates.

Last updated January 15, 2021 (Pacific Time)

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United States of America

To see results within this country, select a subnational location

Total deaths | Daily deaths | Hospital resource use | Infections and testing | Mask use | Soci

Total deaths

566,720 COVID-19 deaths

based on Current projection scenario by May 1, 2021

566,720 COVID-19 deaths

Based on Current projection scenario by May 1, 2021

Scenario

Projection | Masks | Rapid rollout | Easing

January 20, 2021

* Projected

Mandates easing* 405,693.04 (400,051.39–409,594.67)

Rapid vaccine rollout* 405,501.02 (399,830.23–409,452.58)

Current projection* 405,479.04 (399,798.89–409,425.16)

Universal masks* 405,367.05 (399,718.86–409,277.3)
Daily deaths is the best indicator of the progression of the pandemic, altho…

**Daily deaths** is the best indicator of the progression of the pandemic, although it's important to note that daily deaths, especially in recent times, may not be strictly attributable to COVID-19 since multiple factors contribute to mortality.

In the graph, we observe the following scenarios:
- **Observed (smoothed)**: This represents the actual number of deaths, adjusted for smoothing to remove short-term fluctuations.
- **Current projection**: This shows the forecast based on current trends.
- **Universal masks**: This scenario assumes widespread mask usage, potentially reducing transmission.
- **Rapid vaccine rollout**: This indicates a scenario with a quick deployment of vaccines, likely leading to lowered infections and deaths.
- **Mandates easing**: This scenario reflects a loosening of social distancing and health guidelines, which could increase infections and deaths.

All deaths specific to COVID-19 patients.
Hospital resource use

Hospital resource use indicates how equipped a location is to treat COVID-1...

All resources  All beds  ICU beds  Invasive ventilators

Resource count

Aug '20  Oct '20  Dec '20  Feb '21  Apr '21

Date

Today

All beds needed
ICU beds needed
Invasive ventilators needed

All resources specific to COVID-19 patients.

Daily infections and testing

Estimated infections are the number of people we estimate are infected wi…
Scenario 1

Projection Masks Rapid rollout Easing

Masks
Rapid rollout
Easing

Scenario 1

Projection Masks Rapid rollout

Mask use

Mask use represents the percentage of the population who say they always...
Social distancing

Reducing human contact (as measured by cell phone mobility data) can dri…

Scenario

Typical mobility

Date

Aug '20 Oct '20 Dec '20 Feb '21 Apr '21

Change in mobility

-55% -50% -45% -40% -35% -30% -25% -20% -15% -10% -5% 0%

Observed

Data sources: Premise; Facebook Global symptom survey, Facebook US symptom survey (This research is based on survey results from University of Maryland Social Data Science Center.); Kaiser Family Foundation; YouGov COVID-19 Behaviour Tracker survey.
<table>
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<th>Observed</th>
<th>Current projection</th>
<th>Universal masks</th>
<th>Rapid vaccine rollout</th>
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