

# Risk for COVID-19 Infection, Hospitalization, and Death By Race/Ethnicity

Rate ratios compared to White, Non-Hispanic persons	American Indian or Alaska Native, Non-Hispanic persons	Asian, Non-Hispanic persons	Black or African American, Non-Hispanic persons	Hispanic or Latino persons
Cases <sup>1</sup>	1.7x	0.7x	1.1x	1.3x
Hospitalization <sup>2</sup>	3.7x	1.0x	2.9x	3.1x
Death <sup>3</sup>	2.4x	1.0x	1.9x	2.3x

Race and ethnicity are risk markers for other underlying conditions that affect health, including socioeconomic status, access to health care, and exposure to the virus related to occupation, e.g., among frontline, essential, and critical infrastructure workers.

## How to Slow the Spread of COVID-19



Wear a mask



Stay 6 feet apart



Avoid crowds and poorly ventilated spaces



Wash your hands



References on back

[cdc.gov/coronavirus](https://cdc.gov/coronavirus)

## References

- <sup>1</sup> Data Source: Data reported by state and territorial jurisdictions (accessed 03/10/2021). Numbers are ratios of age-adjusted rates standardized to the 2019 US intercensal population estimate. Calculations use only the 53% of case reports that have race and ethnicity data available; this can result in inaccurate estimates of the relative risk among groups.
- <sup>2</sup> Data Source: COVID-NET (<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covid-net/purpose-methods.html>, accessed March 1, 2020, through February 27, 2021). Numbers are ratios of age-adjusted rates standardized to the 2019 US standard COVID-NET catchment population.
- <sup>3</sup> Data Source: National Center for Health Statistics (NCHS) provisional death counts (<https://data.cdc.gov/NCHS/Deaths-involving-coronavirus-disease-2019-COVID-19/ks3g-spdg>, data through March 6, 2021). Numbers are ratios of age-adjusted rates standardized to the 2019 US intercensal population estimate.