COVID-19 DATA UPDATE

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Definitions

• SARS-CoV-2 – the virus that causes COVID-19 infection

• COVID-19 – the name for the illness or disease caused by the virus

• COVID-19 pandemic – virus impact is worldwide

• Mitigation measures – actions to reduce severity and stop spread in communities

• Public health – focus on community/populations
COVID-19 Cases – CDC Data – United States

Number of COVID-19 Cases - United States Since March 23, 2020

Trend data accessed daily from CDC and Johns Hopkins COVID-19 Case Data:
CDC cases: https://covid.cdc.gov/covid-data-tracker/#cases_casesper100klast7days; new cases per day: https://covid.cdc.gov/covid-data-tracker/#trends_dailytrendscases; Johns Hopkins case data: https://coronavirus.jhu.edu/map.html
CDC Cases – US by State, average daily case rate in past 7 days

Per 100,000

CDC: https://covid.cdc.gov/covid-data-tracker/#cases_casesper100klast7days
COVID-19 Cases – Indian Health Service Data

Number of COVID-19 Cases - IHS Since March 23, 2020

COVID-19 New Cases Reported Each Day by IHS Since March 25, 2020

IHS COVID-19 Data: https://www.ihs.gov/coronavirus/?CFID=178360658&CFTOKEN=22834596
COVID-19 Vaccine Data – IHS and US

CDC: https://covid.cdc.gov/covid-data-tracker/#vaccinations
COVID-19 Vaccine Data – Percent Fully Vaccinated – Total Population

CDC: https://covid.cdc.gov/covid-data-tracker/#vaccinations
COVID-19 Variants – CDC data

Variants: https://covid.cdc.gov/covid-data-tracker/#variant-proportions
Preventing Spread of COVID-19
IHME Model Projections

IHME Model Projections
NCAI COVID-19 Situation Summary

- Published weekly on Tuesdays

- https://www.ncai.org/Covid-19/resources-for-indian-country/other-resources
Questions?

- Email: research@ncai.org
- NCAI COVID-19 Resource Website: https://www.ncai.org/covid-19
- NCAI Policy Research Center: https://www.ncai.org/prc