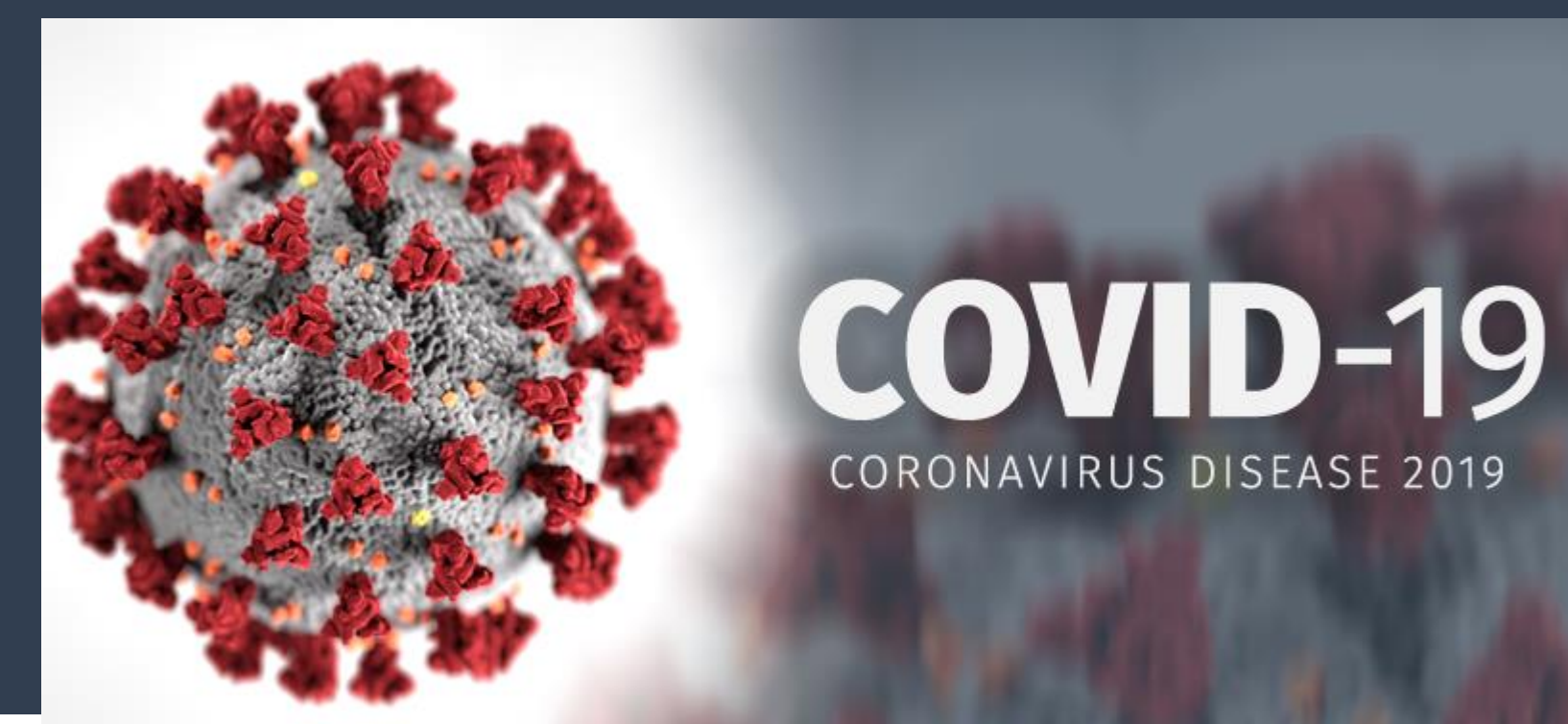


Covid-19 & Universities

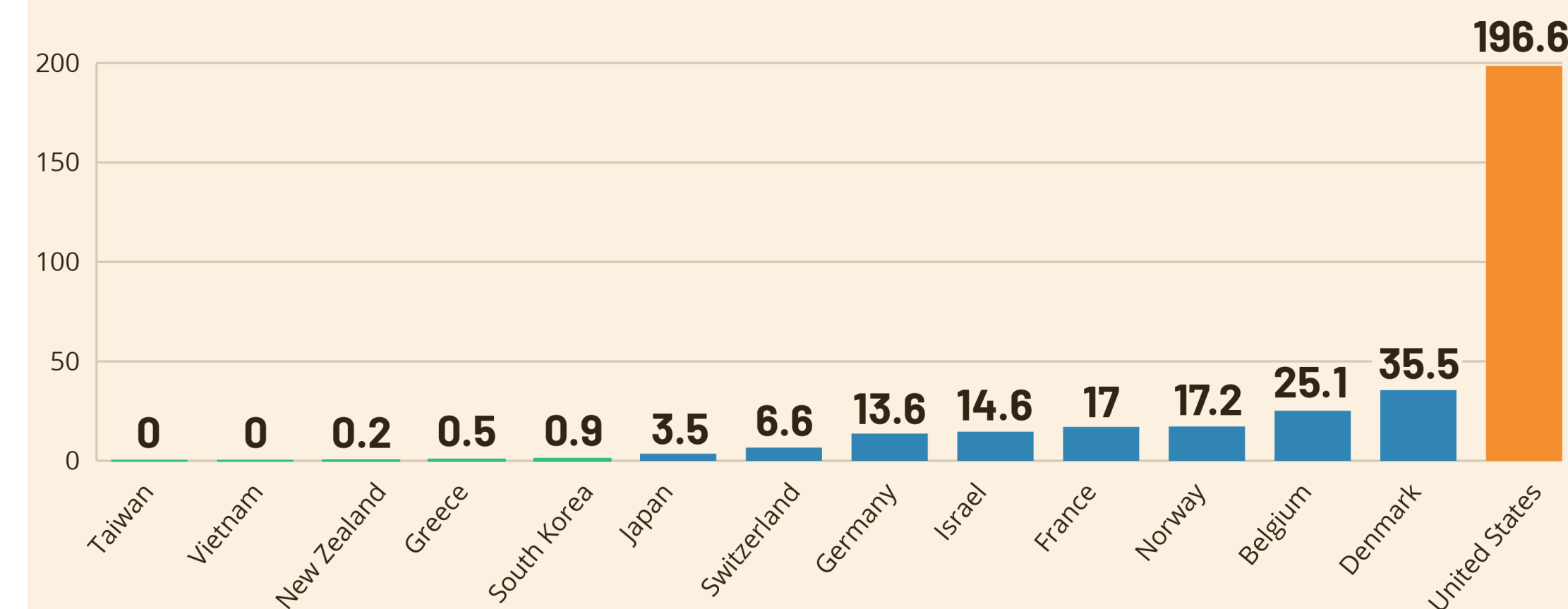
By: Brianna De La Rosa



Introduction

The reopening of universities during a pandemic is dangerous and incredibly irresponsible. The government has been trying to form a vaccine but there is no official treatment as of right now. In the meantime, in order for universities to keep their students and staff safe is to make their campus virtual. Students can continue their education through online schooling, and they can communicate with peers and professors virtually. The goal for my project is to help students and the young population understand the dangers of returning to school during Covid-19.

The U.S. Has a Higher Number of COVID-19 Cases per Capita Compared to Other Countries That Reopened Schools



NOTE: U.S. estimates calculated based on most recent data. Data represent 7-day average, as of re-opening date (unless other date noted). SOURCE: KFF, "What Do We Know About Children and Coronavirus Transmission?" July 2020. KFF

Works Cited

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- Kaur, Simran Preet, and Vandana Gupta. "COVID-19 Vaccine: A Comprehensive Status Report." 13 Aug. 2020. Accessed on 06 Nov. 2020.
- Ziauddeen, Nida, Kathryn Woods-Townsend, Sonia Saxena, Ruth Gilbert, and Nisreen A. Alwan. "Schools and COVID-19: Reopening Pandora's Box?" Public Health in Practice. The Authors. Published by Elsevier Ltd on Behalf of The Royal Society for Public Health., Nov. 2020. Accessed on 06 Nov. 2020.

Methods

1. Research on Covid-19 Vaccines:
 - Showed how location, genes, immunization etc... can play an important role in forming a vaccine that is fit for all.
 - Explained how Coronavirus was created through a respiratory tract infection and how there are multiple types of coronaviruses.
2. Research on Online Learning:
 - Understood the benefits of online learning, and how students can learn lifelong skills.
3. Gathered statistics through graphs:
 - The graphs showed the spike in cases when universities reopened and the decrease in areas where students attended school virtually.
4. Proposed the solution:
 - Online learning (virtual education).
 - Adhere to the rules & regulations enforced by the government.

Results

My proposed solutions of following the state mandated guidelines and switching to virtual learning can greatly help decrease the spread of Coronavirus. By Students social distancing, wearing masks and avoiding public gatherings and parties, they are unknowingly helping lower the amount of Covid-19 cases. When universities reopened there was huge increase of cases, but those who did not reopen have lower cases of Covid-19. If universities changed their plans to do virtual schooling, the predicted calculations of cases would ultimately be lower.