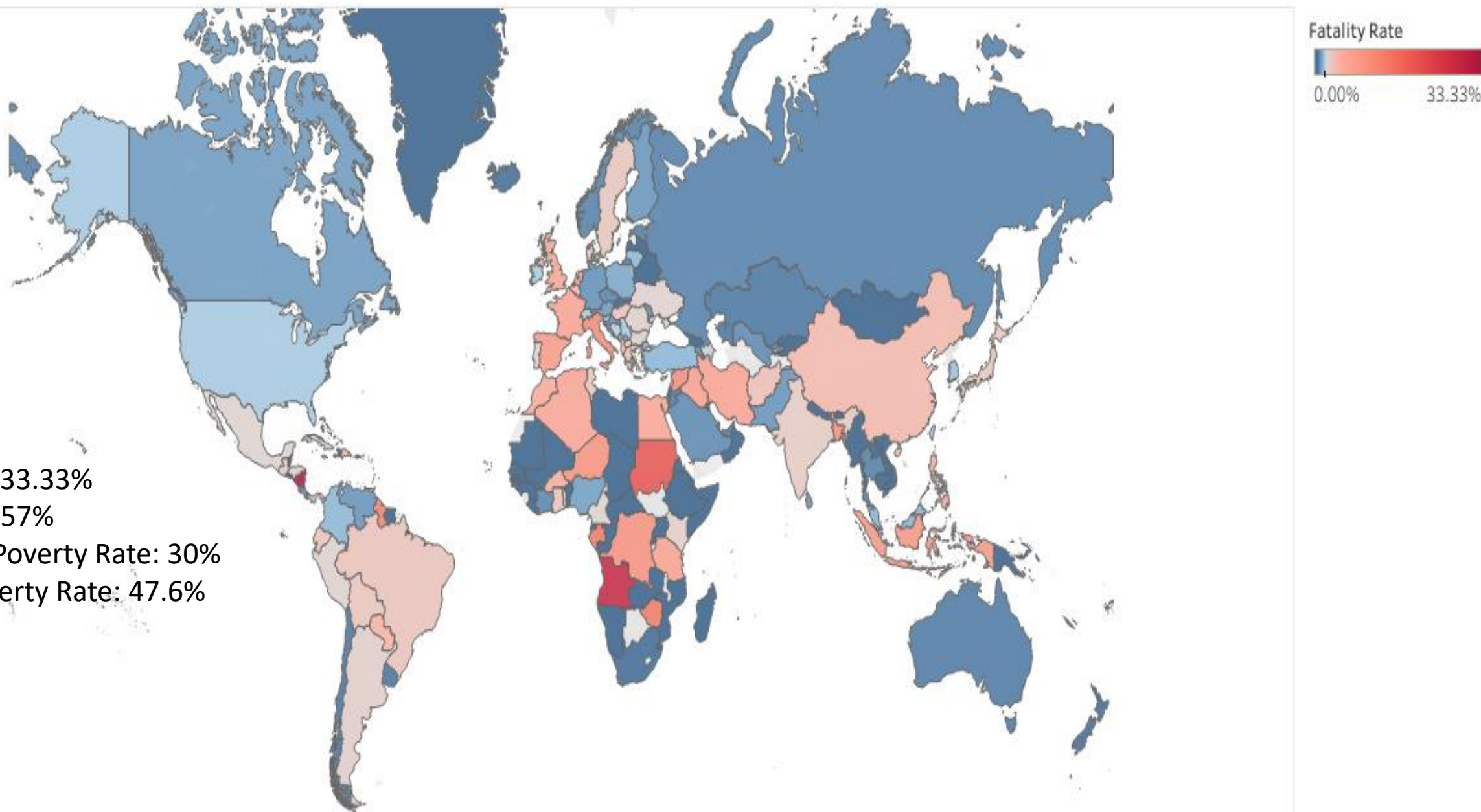


# COVID-19 Pandemic Case Study

Key takeaways:

- Greater than 10% fatality rate in impoverished nations
- 500+ cases / 1,000,000 people in Western Europe
- 119% growth rate in China from Jan 27- Feb 17
- 1224.61% growth rate in US from Mar 9- 30
- Average 1.56% loss / day in DJIA from Feb 29-Mar 20
- Average 0.40% loss / day during H1N1 pandemic in 2009

# COVID-19 Fatality Rate



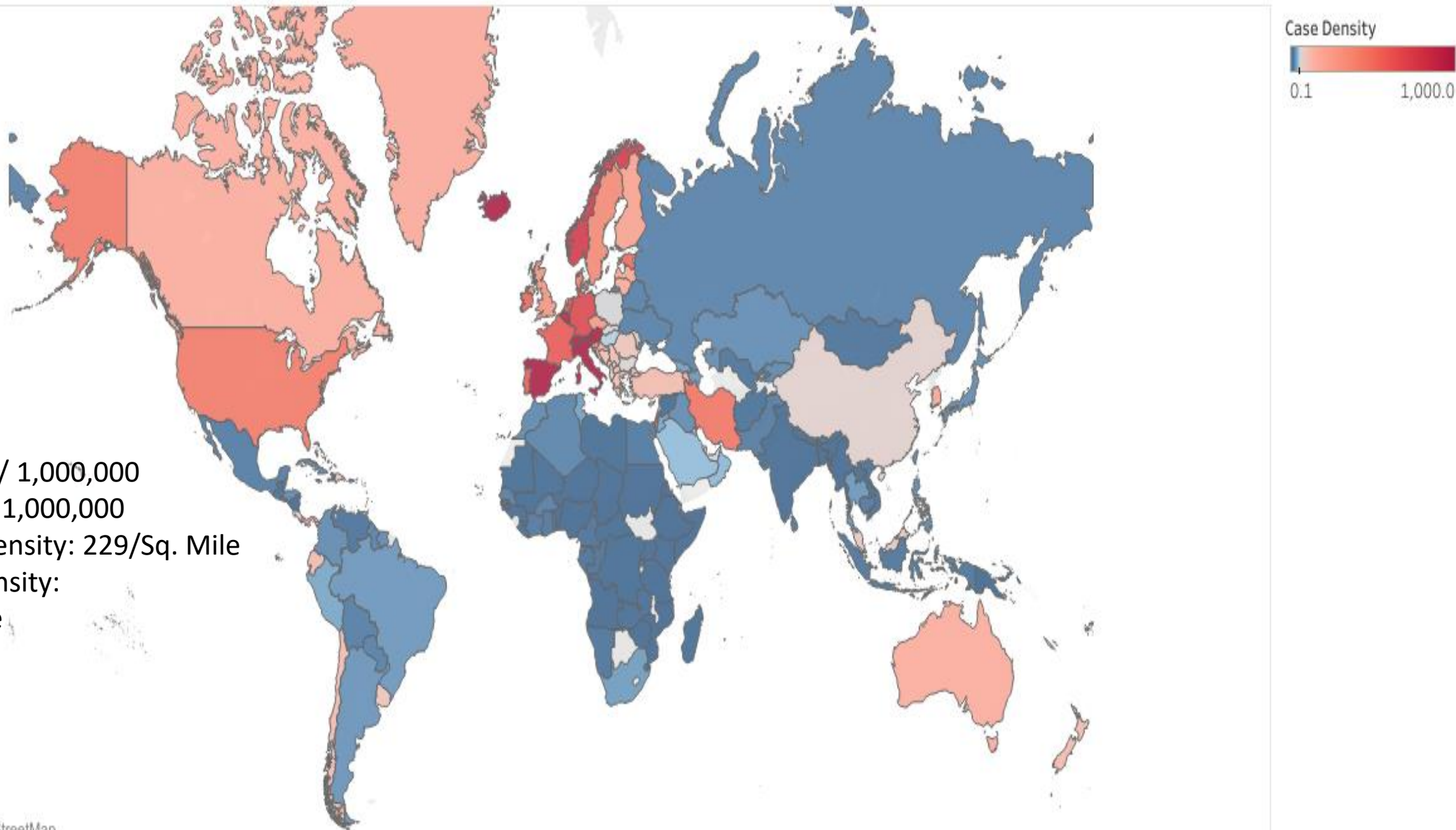
Nicaragua: 33.33%

Angola: 28.57%

Nicaragua Poverty Rate: 30%

Angola Poverty Rate: 47.6%

# COVID-19 Cases Per 1,000,000 People



Jan 13

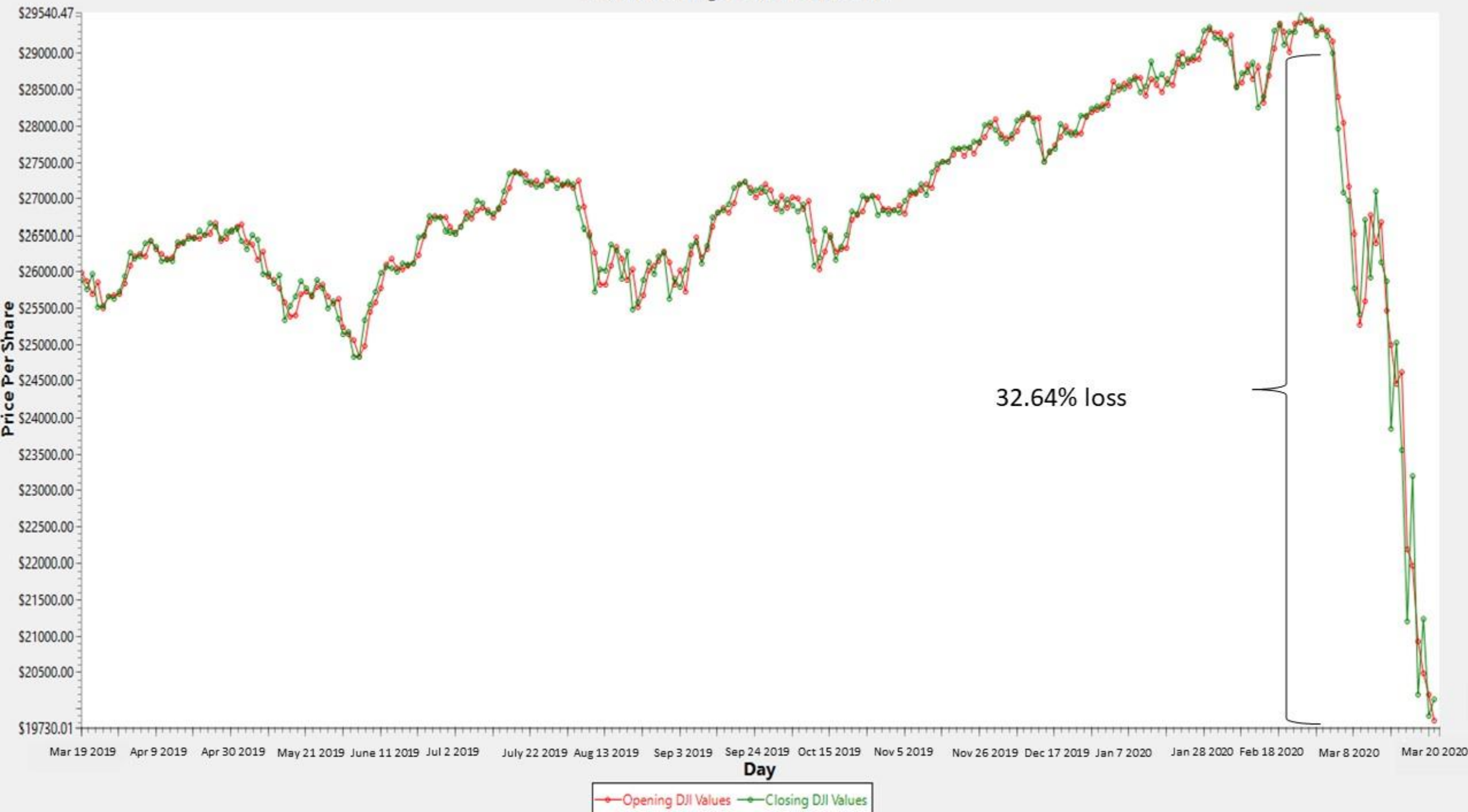
World Total Cases  
0 142,000



**COVID-19 CASES BY COUNTRY**



DJIA PPS During COVID-19 Outbreak



# DJIA PPS During H1N1 Outbreak

