COVID 19 PANDEMICITY: A GLOBAL SITUATION REPORT AS OF JUNE 9, 2020

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Background

The World Health Organization (WHO) declared severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) a pandemic on March 11, 2020. This report takes a closer look at the cases, fatalities, and recoveries in different regions of the world with details regarding the geographic scale of SARS-CoV-2 spread, risks, and the subsequent impact on the countries affected. Also, this report discusses some effective measures that were carried out by some countries that helped them to mitigate the pandemic and flatten the curve of COVID-19 spread as early as possible.

Material & Methods

Our research was conducted via an electronic literature review on PubMed, Google Scholar, and MedLine Plus. Data were then collected from peer-reviewed articles that included applicable keywords and published between January 1, 2020, and June 9, 2020

Conclusion

 As the number of cases increases, an immediate need to "flatten the curve" is essential to avoid catastrophic overwhelming of hospital systems across the affected countries. Coronavirus Cases: 36,660,726

view by country

Deaths: 1,064,601

Recovered: 27,572,725

Result

- The rapid spread of infection has impacted over 200 countries and territories to date
- As of June 9, 2020 when this study was carried out, there were 7,039,918 confirmed cases and 404,396 deaths globally
- The USA is the North American country with the highest number of confirmed COVID 19 cases
- In South America, Brazil leads the number of confirmed cases
- The most affected country in the African region is South Africa
- In Europe, the Russian Federation top the confirmed cases
- China is still the Western Pacific country with the most confirmed COVID 19 cases while India leads Asia with total confirmed cases.
- Fatalities recorded similar patterns regionally except in Europe where the UK recorded the highest number of fatalities.