Team 3 Abstract

By: Kaveh Vakili, Jaganathan Velraj, and Fekedeselassie Kinfu

The Covid-19 pandemic has resulted in some of the most unprecedented circumstances that humanity has faced in over 100 years. With the United States being one of the leading nations in the number of Covid-19 cases, our team decided to study the 19 datasets regarding Covid-19. To have these 19 datasets provided to us, we plan to find trends across all the tables. By finding specific trends within the data, we are able to explain the leading causes for the rise in cases within particular areas of the country. We as a team plan to create a coefficient graph in which we can visually present the data and trends that we found with the datasets. By the end of this study, we hope that we are able to provide reasonings for increased Covid-19 cases, and measures in which we can help lower the number of cases within specific parts around the world. The team as a whole is contributing to create a PowerPoint presentation on the process of how we retrieved our insights. In addition, we also to hope to create a website that shows the specific trends we found in our data and explain the leading causes for it. Overall, our team believes the data on the number of Covid-19 cases is very relevant to the times we are living in currently, and our insights can become very impactful in terms of what new measures should be taken in order to help lower the number of cases.