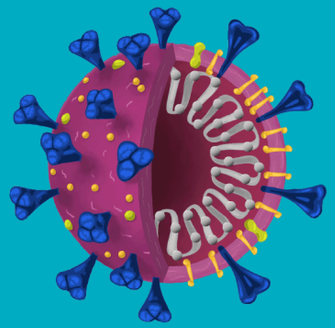
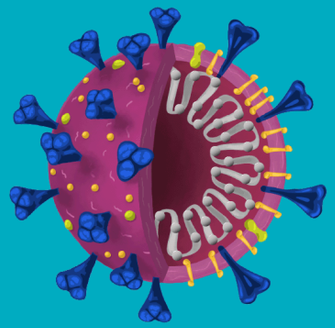


COVID-19 Data Analysis Through Data Storytelling

Submitted by: Angelo Ballesteros

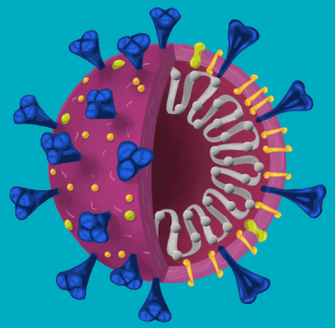
Submitted to: Engr. Roman Richard

Date: 7/11/2024

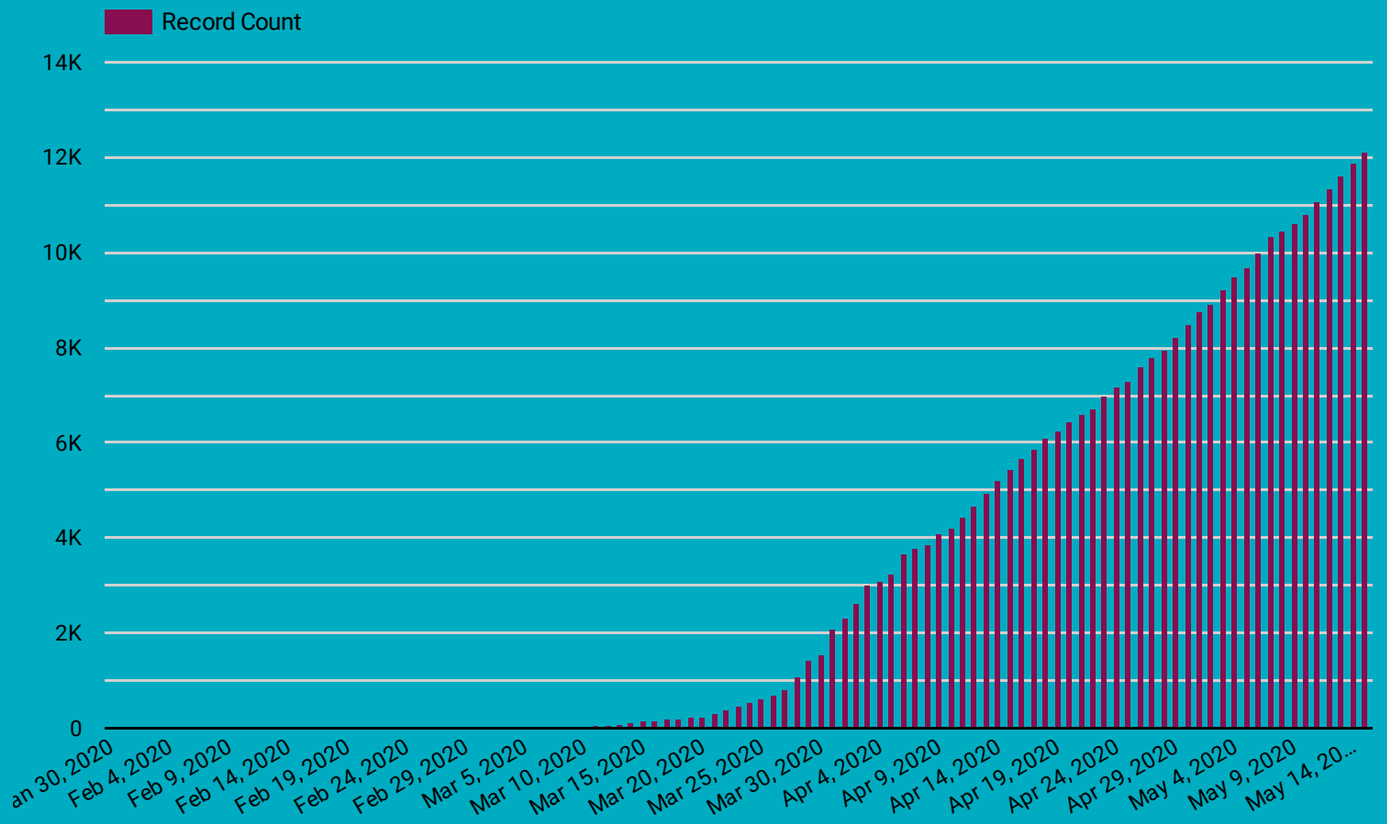


INTRODUCTION

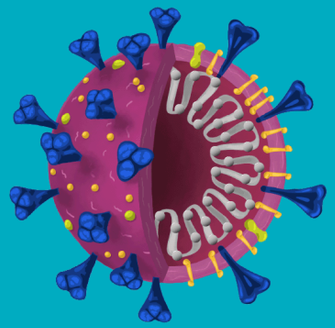
The collection of the dataset was from Kaggle which contains information on COVID-19 Cases in the Philippines that were made by the Department of Health (DOH) through their Google Sheets data drop. It includes multiple variables such as age, sex, residence, and etc.



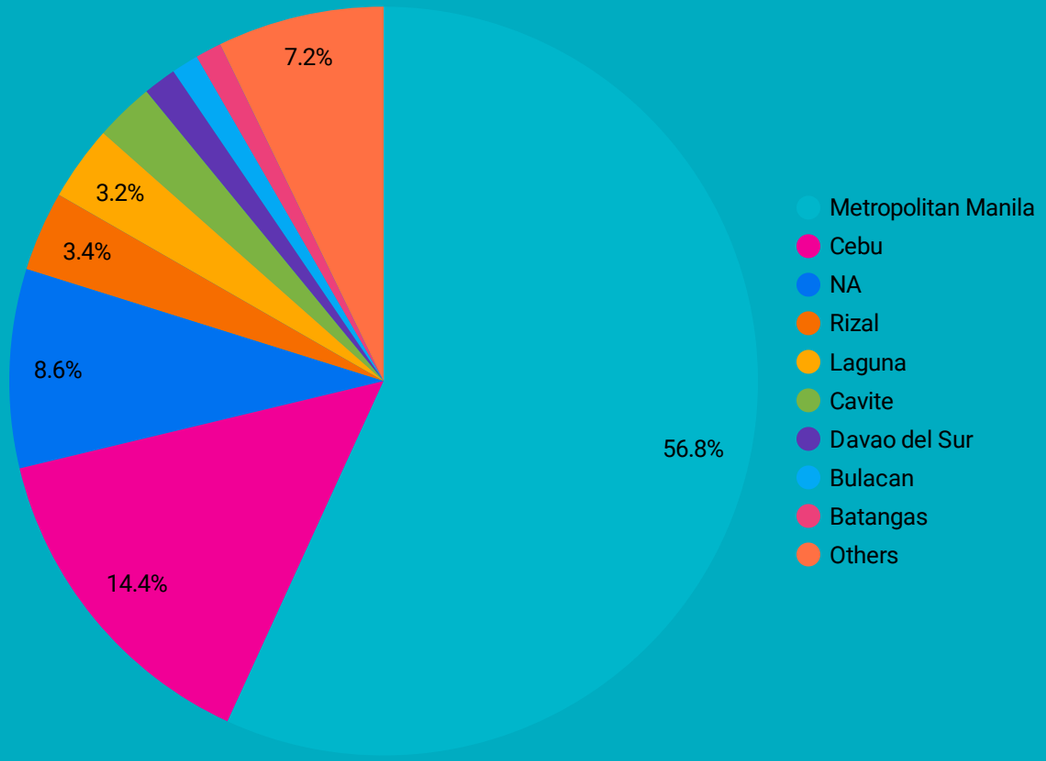
COVID-19 Reports from End January to Early May



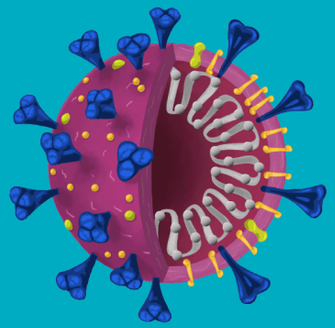
There were 12,091 COVID-19 reported cases from January 30 to May 15 in the Philippines in 2020.



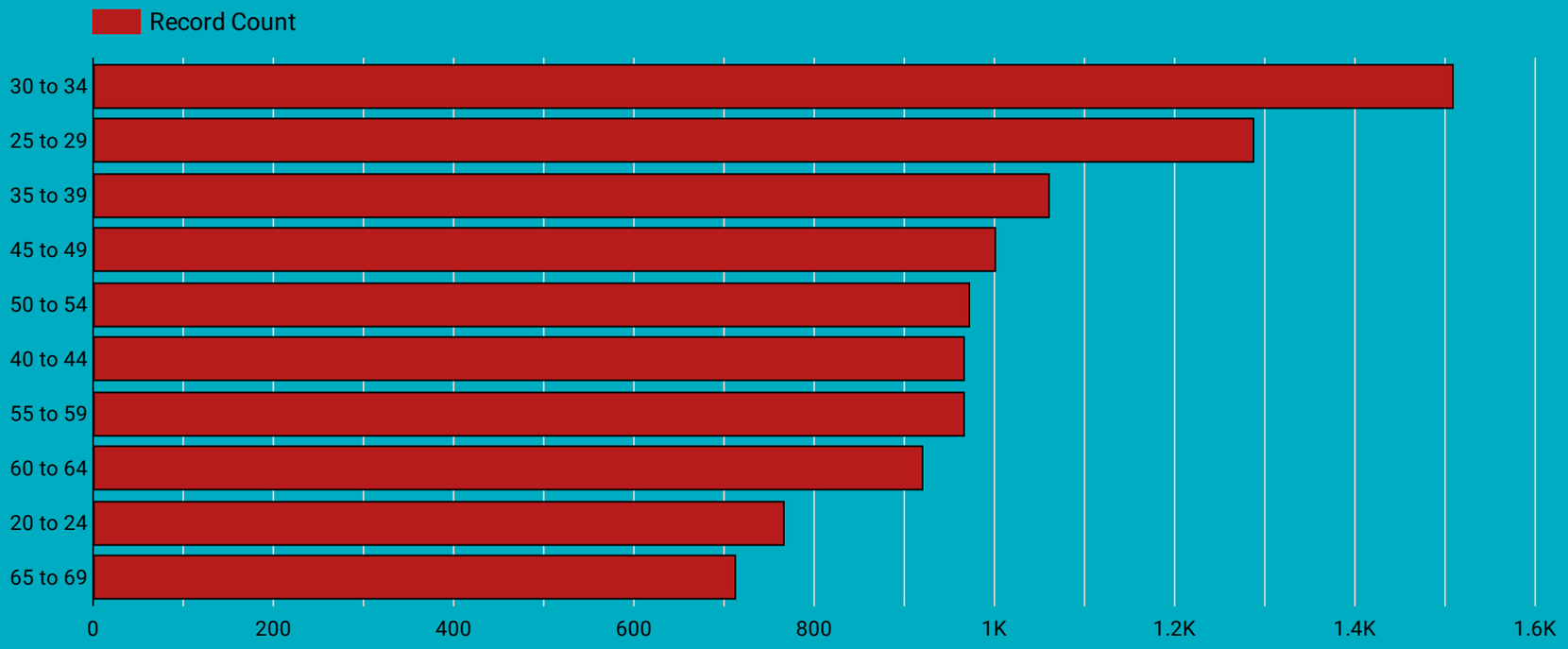
COVID-19 Reports per Region



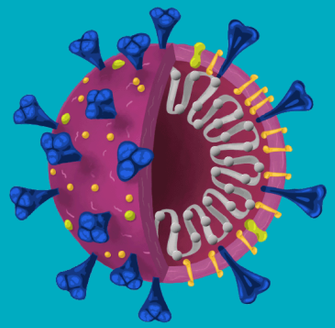
These are the percentage of each region in the Philippines affected by COVID-19. The majority of the region is Metropolitan Manila.



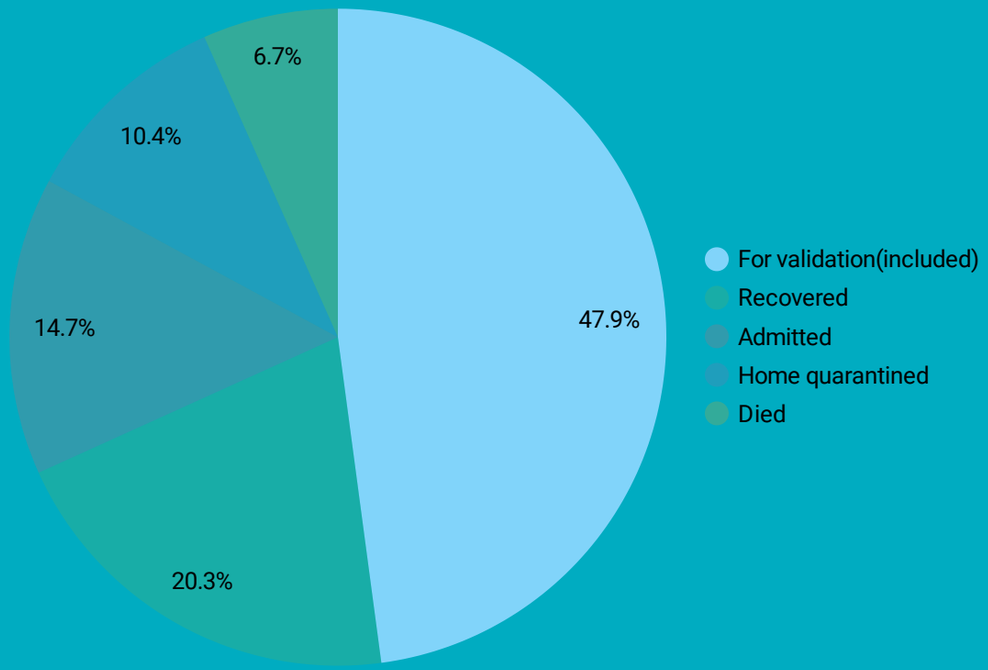
COVID-19 Reports by Age Group



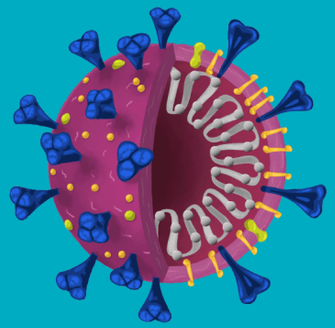
In terms of age group, 30 to 34 ages have many reported cases of COVID-19.



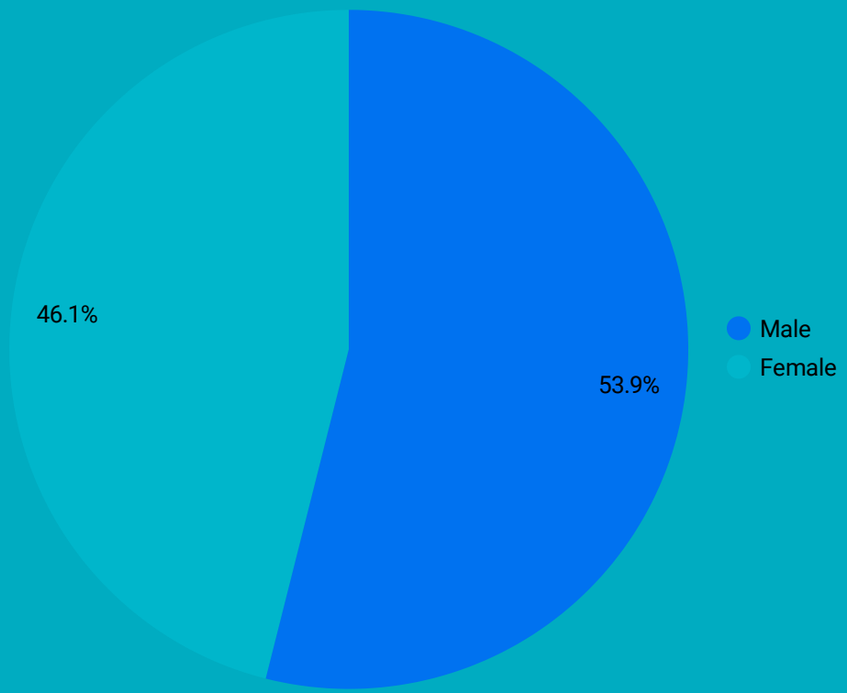
COVID-19 Status from End January to Early May



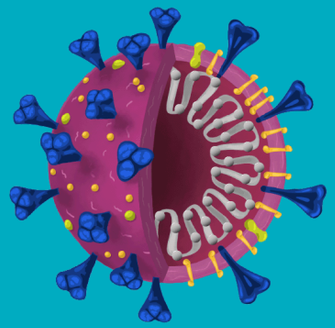
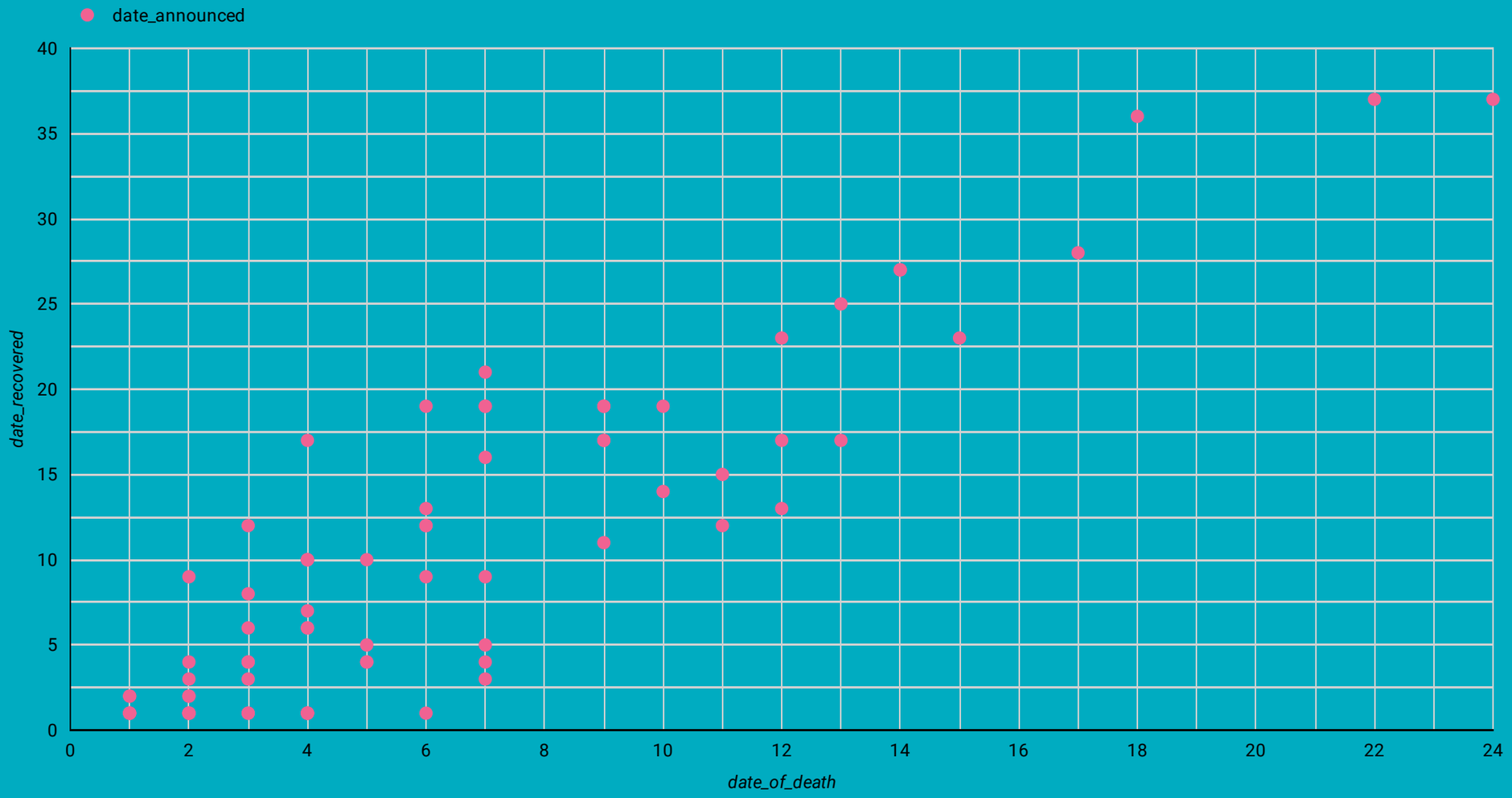
A lot of individuals are still in validation on these dates. It was good that there's 20.3 percent of people who recovered. Sadly, there are 6.7 percent of people who died.



Male to Female Ratio of COVID-19 Cases



These are the gender ratio of COVID-19 reported cases.



Deaths and Recovery Counts each Date Announced