



# Corona Virus Report

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**Ibrahim Al-Hindi**

Student

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Report for  
Australian Government COVID19

**Econometrics and Business  
Statistics**

📞 (03) 9905 2478  
✉️ [questions@company.com](mailto:questions@company.com)

ABN: 12 377 614 630

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## Country XX1 and YY1"

```
corona <- read_csv('Data/worldwidecases.csv')
```

```
##  
## -- Column specification -----  
## cols(  
##   dateRep = col_character(),  
##   day = col_double(),  
##   month = col_double(),  
##   year = col_double(),  
##   cases = col_double(),  
##   deaths = col_double(),  
##   countriesAndTerritories = col_character(),  
##   geoId = col_character(),  
##   countryterritoryCode = col_character(),  
##   popData2018 = col_double(),  
##   continentExp = col_character()  
## )
```

```
corona %>%  
  filter(year == 2020,  
         countriesAndTerritories %in% c('Jordan', 'Saudi_Arabia')) %>%  
  group_by(countriesAndTerritories, month) %>%  
  summarise(cases = sum(cases)) %>%  
  kable(caption = 'Jordan and Saudi cases per month in 2020')
```

```
## 'summarise()' has grouped output by 'countriesAndTerritories'. You can override using the '.
```

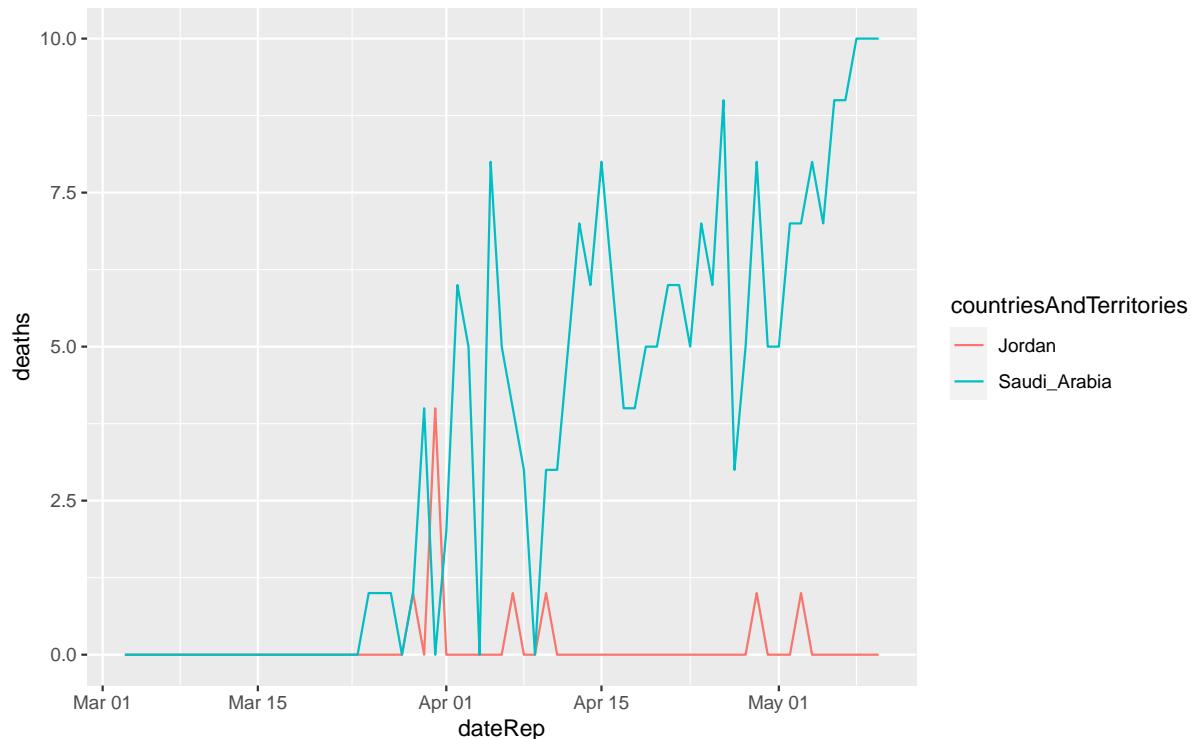
As per table 1, Saudi Arabia had more cases in each month.

```
corona %>%  
  filter(countriesAndTerritories %in% c('Jordan', 'Saudi_Arabia')) %>%
```

**Table 1:** *Jordan and Saudi cases per month in 2020*

countriesAndTerritories	month	cases
Jordan	3	268
Jordan	4	183
Jordan	5	71
Saudi_Arabia	3	1453
Saudi_Arabia	4	19949
Saudi_Arabia	5	15734

```
mutate(dateRep = dmy(dateRep)) %>%
  ggplot(aes(x = dateRep, y = deaths, color = countriesAndTerritories)) +
  geom_line()
```

**Figure 1:** *my table*

As can be seen from figure 1, Saudi had more deaths over time than Jordan.

Alqutob et al. (2020) This is consistent with the data reported in. The second way is (Alqutob et al. 2020)

## Country XX2 and YY2

## Country XX3 and YY3

### References

Alqutob, R, M Al Nsour, MR Tarawneh, M Ajlouni, Y Khader, I Aqel, S Kharabsheh, and N Obeidat (2020). COVID-19 crisis in Jordan: Response, scenarios, strategies, and recommendations. *JMIR public health and surveillance* 6(3), e19332.