

NSW Case Data with Tidyverse

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R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(NSWP)
```

```
## notification_date      age_group      confirmed_by_pcr
## Min.      :2022-01-20  Length:684      Length:684
## 1st Qu.   :2022-02-03  Class :character  Class :character
## Median    :2022-02-17  Mode  :character  Mode  :character
## Mean      :2022-02-17
## 3rd Qu.   :2022-03-03
## Max.      :2022-03-17
## confirmed_cases_count
## Min.      : 44.0
## 1st Qu.   : 168.0
## Median    : 280.0
## Mean      : 445.6
## 3rd Qu.   : 508.0
## Max.      :3704.0
```

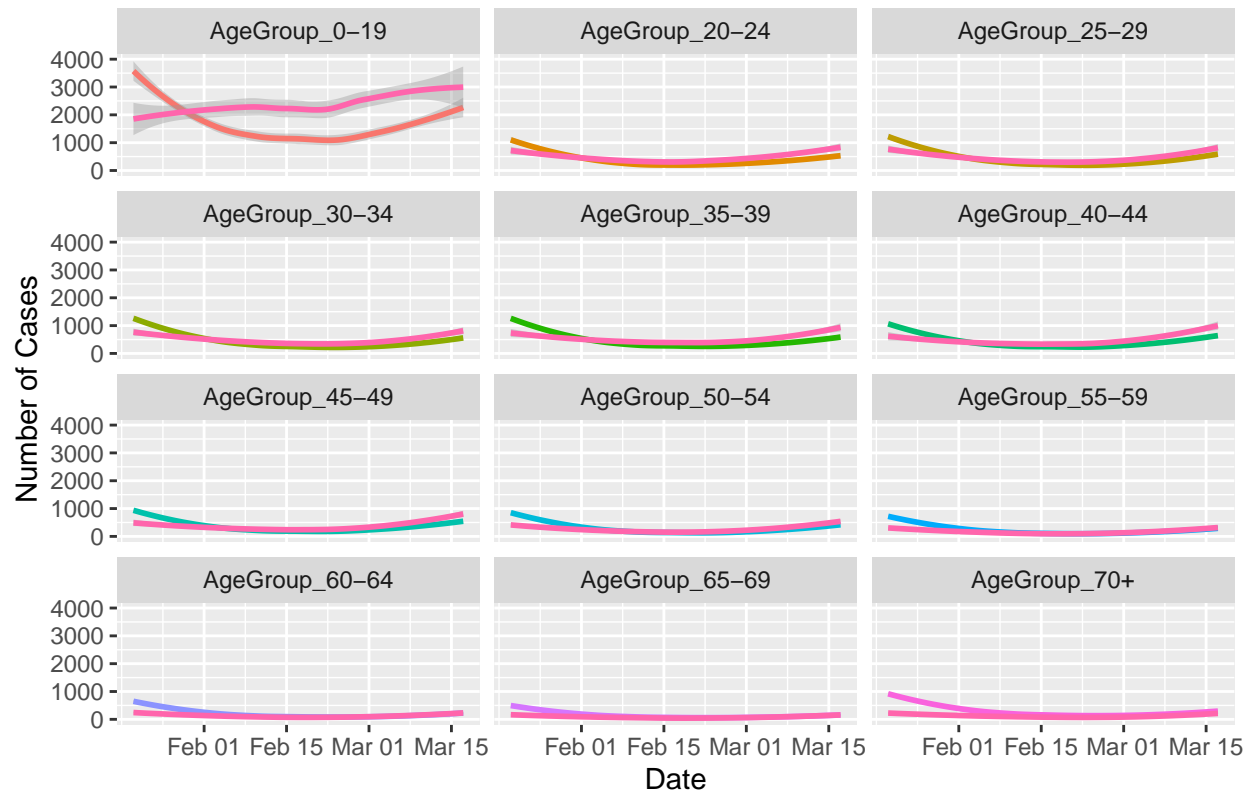
Including Plots

You can also embed plots, for example:

```
## 'geom_smooth()' using method = 'loess' and formula 'y ~ x'
## 'geom_smooth()' using method = 'loess' and formula 'y ~ x'

## Warning: Removed 4 rows containing non-finite values (stat_smooth).
```

NSW Confirmed cases PCR vs RAT



Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.