## An example Rmarkdown document

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This is a short document to demonstrate the functionality of the Rmarkdown file.

```
diet
       X id age bmi
                                          status
## 1
       1 1 71.6 34.3 Female
                                 Poor
                                         Healthy
          2 27.6 23.9
                        Male
                                 Good
                                         Healthy
       3
          3 31.0 25.7
                                 Poor
                                         Healthy
                        Male
          4 44.0 31.6 Female
                                 Good Unhealthy
          5 34.1 21.7
                        Male
                                 Poor Unhealthy
          6 43.6 32.7 Female Moderate Unhealthy
       7
          7 30.8 21.8
                                 Poor
                                         Healthy
                        Male
       8
          8 64.3 31.6
                        Male
                                 Poor
                                         Healthy
## 9
       9 9 67.6 27.3
                                         Healthy
                        Male
                                 Poor
## 10 10 10 74.3 25.4
                        Male
                                 Good Unhealthy
```

There were 7 columns in the data.

The mean of the \*\* age \*\* variable was 49.211.