# Um exemplo da aula

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# R Markdown

### 1 + 1

#### ## [1] 2

(Abdi and Williams 2010)

(Maluf-Filho et al. 2022)

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  $\mathbf{Knit}$  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(cars)

```
##
                          dist
        speed
           : 4.0
                            : 2.00
##
    Min.
                    Min.
##
    1st Qu.:12.0
                    1st Qu.: 26.00
##
    Median:15.0
                    Median : 36.00
                            : 42.98
            :15.4
##
    3rd Qu.:19.0
                    3rd Qu.: 56.00
    Max.
            :25.0
                    Max.
                            :120.00
```

# **Including Plots**

You can also embed plots, for example:



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

Abdi, Hervé, and Lynne J. Williams. 2010. "Principal Component Analysis: Principal Component Analysis." Wiley Interdisciplinary Reviews: Computational Statistics 2 (4): 433–59. https://doi.org/10.1002/wics.101. Maluf-Filho, Fauze, Alberto Meyer, Pierre Pirchner Mathias Martins, Flávio Henrique Ferreira Galvão, and Luiz Augusto Carneiro D'Albuquerque. 2022. "Experimental Model of Portal Hypertension and Esophagogastric Varices in Minipigs: Pressure and Endoscopic Pilot Study." Acta Cirúrgica Brasileira 37 (1). https://doi.org/10.1590/acb370103.