HTML-ERIKA

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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(cars)

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

## opciones en los fragmentos de código

* *eval*: TRUE. si queremos evaluar el código e incluir los resultados

summary(pressure)

* *echo*: TRUE. Indica si muestra el código a la par que los resultados. Incluyo el ejemplo eval = FALSE & echo = TRUE

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## temperature pressure   
## Min. : 0 Min. : 0.0002   
## 1st Qu.: 90 1st Qu.: 0.1800   
## Median :180 Median : 8.8000   
## Mean :180 Mean :124.3367   
## 3rd Qu.:270 3rd Qu.:126.5000   
## Max. :360 Max. :806.0000

* *collapse*: FALSE. debe combunar la salida del texto y el codigo fuente de la misma salida

summary(pressure)  
## temperature pressure   
## Min. : 0 Min. : 0.0002   
## 1st Qu.: 90 1st Qu.: 0.1800   
## Median :180 Median : 8.8000   
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## 3rd Qu.:270 3rd Qu.:126.5000   
## Max. :360 Max. :806.0000

## Including Plots

You can also embed plots, for example:



we can also include code in the same line as the mean of the speed 15.4 #aparece directamente la media

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