Master 2 – Specialty of the master

Master Thesis

"The beautiful title which describes the content of the document"

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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.

- puce 1
- puce 2

1. test 01
2. test 02

Titre de second niveau bis

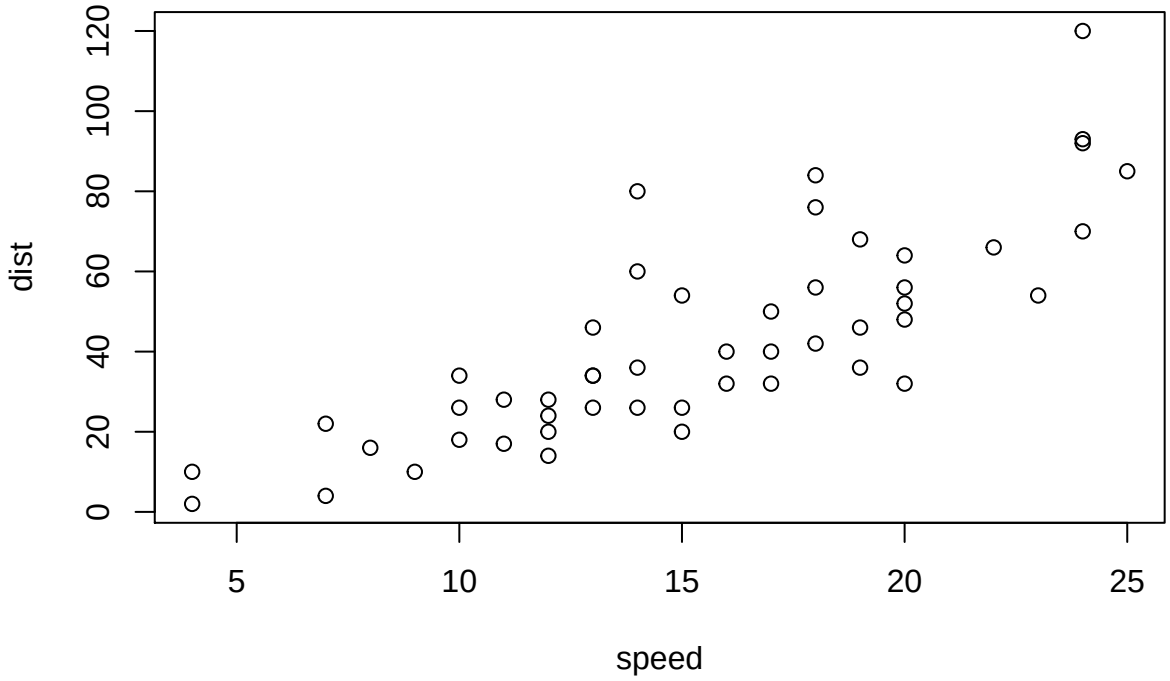
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
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
```

Test of citation (Shalek et al. 2013) from bibliography (Shalek et al. 2013; Huh and Paulsson 2010)

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.

References

Huh, Dann, and Johan Paulsson. 2010. "Non-Genetic Heterogeneity from Stochastic Partitioning at Cell Division." *Nature Genetics* 43 (2). Nature Publishing Group: 95–100. doi:10.1038/ng.729.

Shalek, Alex K, Rahul Satija, Xian Adiconis, Rona S Gertner, Jellert T Gaublomme, Raktima Raychowdhury, Schraga Schwartz, et al. 2013. "Single-Cell Transcriptomics Reveals Bimodality in Expression and Splicing in Immune Cells." *Nature* 498 (7453). Nature Publishing Group: 236–40. doi:10.1038/nature12172.

Abstract

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