

# Quick data analysis

The R Lobby

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## Abstract

This document quickly presents some code to export tables and figures in the case of collaborative work with Github and Overleaf integration.

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# 1 Descriptive statistics

Here are some basic descriptive statistics about our sample with a stupid figure.

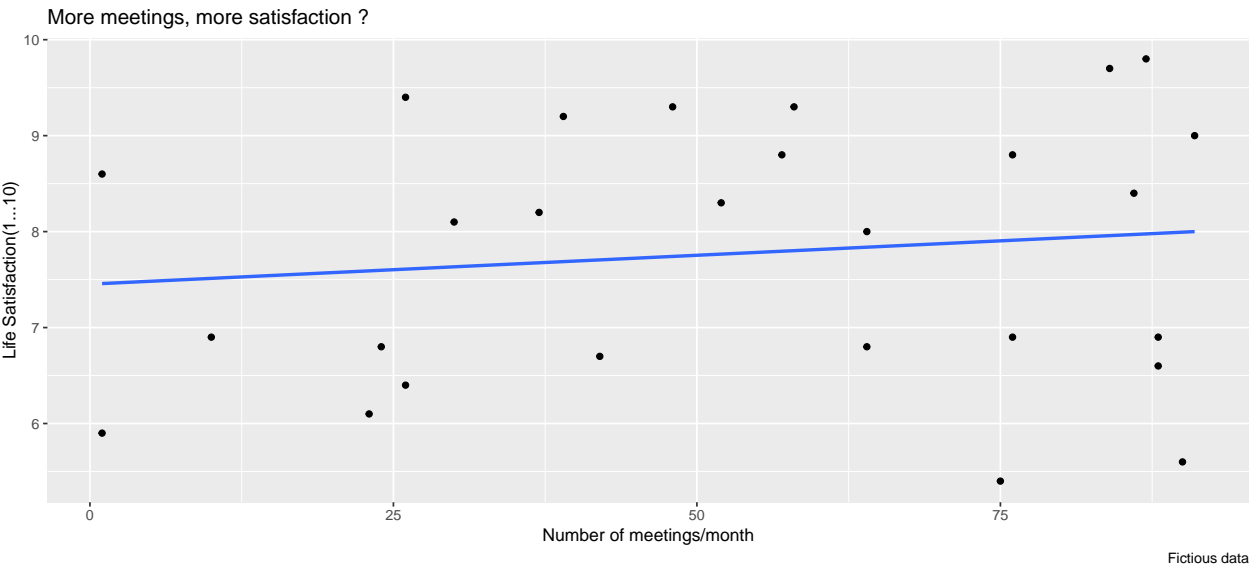


Figure 1: More meetings, more satisfaction ?

And a stupid table

Table 1: Descriptive statistics of the sample of DIAL PhD Candidates

Variable	I	can add		stuff above	
	Nb. Obs	Mean	SD	Min	Max
<b>And create</b>					
Coffee cups/week	27	25.9	8.7	11.0	39.0
Nb. Git commits	27	100.1	59.8	6.0	192.0
<b>some random</b>					
Nb. Overleaf projects	27	6.9	4.1	1.0	15.0
Nb. Meetings/month	27	53.4	29.0	1.0	91.0
<b>groupings</b>					
Has a cat	27	0.4	0.5	0.0	1.0
Life satisfaction Index (1-10)	27	7.8	1.4	5.4	9.8

*Notes:* Source is bullshit extracted from the DIAL-IRD website on December 2025. Authors' calculations.

## 2 Simple analysis example

And here is a stupid analysis :

Table 2: Stupid regression examples

	Model 1
Doctorante	−0.19 (0.48)
Post-Doc	0.58 (0.75)
Nb. Coffee cups/week	0.01 (0.03)
Has a cat	0.61* (0.29)
Research Axis FE	Non
Moy. Doctorants	7.90
Num. obs.	27
R <sup>2</sup> (full model)	0.08
R <sup>2</sup> (proj model)	
Adj. R <sup>2</sup> (full model)	−0.08
Adj. R <sup>2</sup> (proj model)	

Cluster au niveau des thèmes de recherche