My Paper

My Name

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Abstract

This is the abstract.

1 Introduction

This **paper** is *about* abc. This **paper** is *about* abc.

This paper is divided into four further sections. The next section provides a brief review of relevant literature. The section 3

2 Literature review

3 Study design

3.1 Data

The average HP (horse Power) of all cars is 146.6875.

source("script1.R")

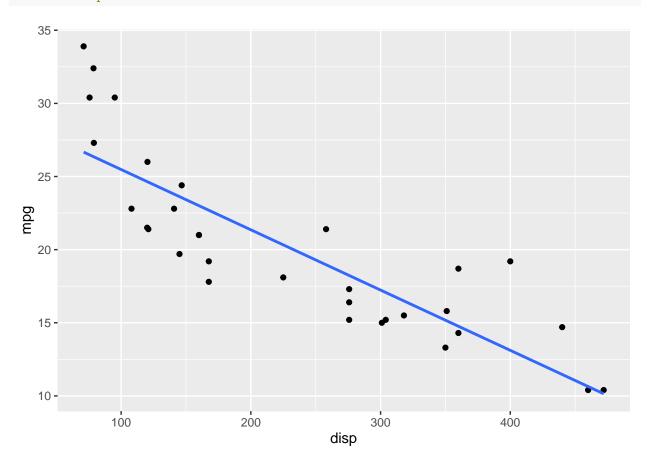


Figure 1: Relationship disp and mpg

```
mtcars%>%
head(5)%>%
kable(booktabs = T, caption="Table mtcars")%>%
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  latex_options = c("hold_position"),
  position = "center",
full_width = F)
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Table 1: Table mtcars

| | mpg | cyl | disp | hp | drat | wt | qsec | vs | am | gear | carb |
|-------------------|------|-----|------|-----|------|-------|-------|----|----|------|------|
| Mazda RX4 | 21.0 | 6 | 160 | 110 | 3.90 | 2.620 | 16.46 | 0 | 1 | 4 | 4 |
| Mazda RX4 Wag | 21.0 | 6 | 160 | 110 | 3.90 | 2.875 | 17.02 | 0 | 1 | 4 | 4 |
| Datsun 710 | 22.8 | 4 | 108 | 93 | 3.85 | 2.320 | 18.61 | 1 | 1 | 4 | 1 |
| Hornet 4 Drive | 21.4 | 6 | 258 | 110 | 3.08 | 3.215 | 19.44 | 1 | 0 | 3 | 1 |
| Hornet Sportabout | 18.7 | 8 | 360 | 175 | 3.15 | 3.440 | 17.02 | 0 | 0 | 3 | 2 |

3.2 Methodology

4 Empirical Results

- 4.1 Sample A
- 4.1.1 Sample A-1
- 4.1.2 Sample A-2
- 4.2 Sample B
- 5 Conclusion

References