Awesome paper title

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Abstract

My awesome science will cure this unpleasant disease and save the world somehow

# 1. Introduction

Unpleasant disease sucks, see [Figure 1](#fig-awesome-plot).

We can have supplementary figures/tables too, with their own numbering and everything, see [Figure S1](#suppfig-1) & [Table S1](#supptbl-example).

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| Figure 1: A cool figure showing important stuff |

Source: [Article Notebook](https://H-Mateus.github.io/dri-reproducibility-template/index.qmd.html)

We can cite other stuff too, [Quarto](www.quarto.org) is pretty neat!(Allaire et al. 2022)

We can even embed stuff plots and tables from other notebooks, [Figure 2](#fig-example)! Notice how we get a handy link to the source notebook for the chunk too!

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| Figure 2: Figure example |

Source: [Example first stage in a R pipeline](https://H-Mateus.github.io/dri-reproducibility-template/04_data_analysis/001_first_experiment_analysis/01_first-script-preview.html#cell-fig-example)

And here’s a table, [Table 1](#tbl-example-mtcars)

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| Table 1: Table example   | mpg | cyl | disp | hp | drat | wt | qsec | vs | am | gear | carb | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 26.0 | 4 | 120.3 | 91 | 4.43 | 2.140 | 16.7 | 0 | 1 | 5 | 2 | | 30.4 | 4 | 95.1 | 113 | 3.77 | 1.513 | 16.9 | 1 | 1 | 5 | 2 | | 15.8 | 8 | 351.0 | 264 | 4.22 | 3.170 | 14.5 | 0 | 1 | 5 | 4 | | 19.7 | 6 | 145.0 | 175 | 3.62 | 2.770 | 15.5 | 0 | 1 | 5 | 6 | | 15.0 | 8 | 301.0 | 335 | 3.54 | 3.570 | 14.6 | 0 | 1 | 5 | 8 | | 21.4 | 4 | 121.0 | 109 | 4.11 | 2.780 | 18.6 | 1 | 1 | 4 | 2 | |

Source: [Example first stage in a R pipeline](https://H-Mateus.github.io/dri-reproducibility-template/04_data_analysis/001_first_experiment_analysis/01_first-script-preview.html#cell-tbl-example-mtcars)

# 2. Results

I already put them in the introduction, what do you want from me?! I can reference that section though [Section 1](#sec-intro), so that’s neat

## 2.1 Some particular aspect of the results

We can have subsections too, isn’t this fun

# 3. Discussion

And R is pretty neat too!(2024)

# 4. Supplementary materials

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| Figure S1: A placeholder image |

And here a supplementary table

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| | mpg | cyl | disp | hp | drat | wt | qsec | vs | am | gear | carb | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 21.0 | 6 | 160 | 110 | 3.90 | 2.620 | 16.46 | 0 | 1 | 4 | 4 | | 21.0 | 6 | 160 | 110 | 3.90 | 2.875 | 17.02 | 0 | 1 | 4 | 4 | | 22.8 | 4 | 108 | 93 | 3.85 | 2.320 | 18.61 | 1 | 1 | 4 | 1 | | 21.4 | 6 | 258 | 110 | 3.08 | 3.215 | 19.44 | 1 | 0 | 3 | 1 | | 18.7 | 8 | 360 | 175 | 3.15 | 3.440 | 17.02 | 0 | 0 | 3 | 2 | | 18.1 | 6 | 225 | 105 | 2.76 | 3.460 | 20.22 | 1 | 0 | 3 | 1 |   Source: [Article Notebook](https://H-Mateus.github.io/dri-reproducibility-template/index.qmd.html)  Table S1: And here’s a table caption. |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| | package | loadedversion | | --- | --- | | CRAN (R 4.4.0) | | | R6 | 2.5.1 | | cli | 3.6.3 | | digest | 0.6.36 | | dplyr | 1.1.4 | | evaluate | 0.24.0 | | fansi | 1.0.6 | | fastmap | 1.2.0 | | generics | 0.1.3 | | glue | 1.7.0 | | gt | 0.11.0 | | htmltools | 0.5.8.1 | | jsonlite | 1.8.8 | | knitr | 1.48 | | lifecycle | 1.0.4 | | magrittr | 2.0.3 | | pillar | 1.9.0 | | pkgconfig | 2.0.3 | | renv | 0.16.0 | | rlang | 1.1.4 | | rmarkdown | 2.27 | | sessioninfo | 1.2.2 | | tibble | 3.2.1 | | tidyselect | 1.2.1 | | utf8 | 1.2.4 | | vctrs | 0.6.5 | | withr | 3.0.0 | | xfun | 0.46 | | xml2 | 1.3.6 | | yaml | 2.3.9 |   Source: [Article Notebook](https://H-Mateus.github.io/dri-reproducibility-template/index.qmd.html)  Table S2: A table with the packages used and their versions |

# 5. References

Allaire, J. J., Charles Teague, Carlos Scheidegger, Yihui Xie, and Christophe Dervieux. 2022. *Quarto*. <https://doi.org/10.5281/zenodo.5960048>.

R Core Team. 2024. “R: A Language and Environment for Statistical Computing.” <https://www.R-project.org/>.