

Milestone 4

Molly Chiang

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Footnote

This is my pdf document. For more information please refer to my github repo.¹. In order to make this document, I used knitr and stringr from (Xie 2020), (Wickham 2019), (Xie 2015), and (Xie 2014).

gt Table

Fake Data of Students With Pets
60% chance of each student having a dog, 40% of cat

student_id	pet
1	dog
2	dog
3	cat
4	cat
5	cat

Simple Regression Table

Characteristic	Beta	95% CI ¹	p-value
Age, yrs	0.00	0.00, 0.01	0.2
T Stage			
T1	—	—	
T2	0.07	-0.11, 0.26	0.4
T3	0.05	-0.15, 0.25	0.6
T4	0.35	0.15, 0.54	<0.001

¹CI = Confidence Interval

¹Link to Github Repo

References

- Wickham, Hadley. 2019. *Stringr: Simple, Consistent Wrappers for Common String Operations*. <https://CRAN.R-project.org/package=stringr>.
- Xie, Yihui. 2014. “Knitr: A Comprehensive Tool for Reproducible Research in R.” In *Implementing Reproducible Computational Research*, edited by Victoria Stodden, Friedrich Leisch, and Roger D. Peng. Chapman; Hall/CRC. <http://www.crcpress.com/product/isbn/9781466561595>.
- . 2015. *Dynamic Documents with R and Knitr*. 2nd ed. Boca Raton, Florida: Chapman; Hall/CRC. <https://yihui.org/knitr/>.
- . 2020. *Knitr: A General-Purpose Package for Dynamic Report Generation in R*. <https://CRAN.R-project.org/package=knitr>.