# Milestone 4

Molly Chiang 2/28/2020

### Footnote

This is my pdf document. For more information please refer to my github repo. 1

### 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             | cat    |
| 3             | $\log$ |
| 4             | $\log$ |
| 5             | $\log$ |

## Simple Regression Table

## Warning in process\_lm(ret, x, conf.int = conf.int, conf.level = conf.level, :
## Exponentiating coefficients, but model did not use a log or logit link function.

| Characteristic | $\exp(\mathrm{Beta})$ | $95\%$ CI $^1$ | p-value |
|----------------|-----------------------|----------------|---------|
| Age, yrs       | 1.00                  | 1.00, 1.01     | 0.091   |
| T Stage        |                       |                |         |
| T1             |                       | _              |         |
| T2             | 0.89                  | 0.74, 1.07     | 0.2     |
| T3             | 0.99                  | 0.81, 1.20     | 0.9     |
| T4             | 0.95                  | 0.79, 1.15     | 0.6     |

 $<sup>^{1}\</sup>mathrm{CI}=\mathrm{Confidence\ Interval}$ 

#### References

"Causal Effect of Intergroup Contact on Exclusionary Attitudes," by Ryan D. Enos, 2014. Proceedings of the National Academy of Sciences of the United States of America 111 (10):3699–3704

 $<sup>^1{\</sup>rm Link}$  to Github Repo