

Quarto Document Template

andrés castro araújo

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1st Header

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2nd Header

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3rd Header

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nisl tincidunt vehicula. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas.

Text formatting

I want to be a part of the people that make meaning, not the thing that is made.

- Barbie, The Movie

italic **bold** ~~strikeout~~ code

superscript² subscript₂

underline small caps

Lists

- Bulleted list item 1
 - Item 2
 - Item 2a
 - Item 2b
1. Numbered list item 1
 2. Item 2. The numbers are incremented automatically in the output.
 3. Another numbered list item

Images and Figures

Quarto allows for [easy cross-references of images and plots](#). Figure 1 shows an image, whereas Figure 2 shows a plot created using ggplot2.

To find more about the dataset used to create Figure 2 type the following line of code into the console:

```
?ToothGrowth
```



Figure 1: This is a picture of cat. This cat appears to have mastery over the so-called “Care Bear Stare.”

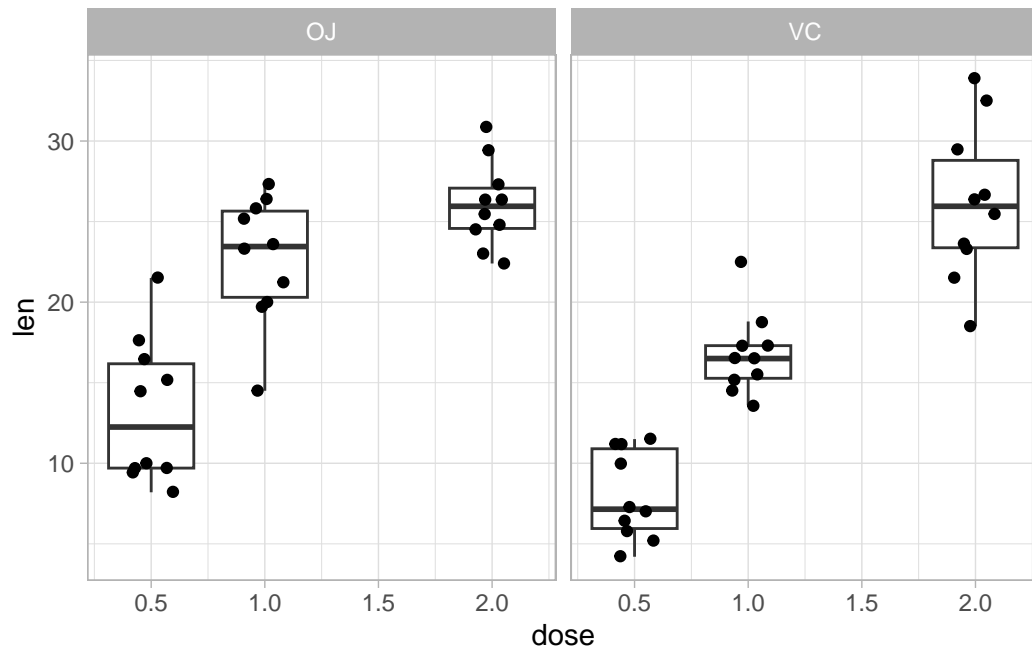


Figure 2: This plot shows the effect of vitamin C on tooth growth in Guinea Pigs. The response is the length of odontoblasts (cells responsible for tooth growth) in 60 guinea pigs. Each animal received one of three dose levels of vitamin C (0.5, 1, and 2 mg/day) by one of two delivery methods, orange juice or ascorbic acid (a form of vitamin C and coded as VC).

Equations

It's also easy to cross-reference equations. For example, Equation 1 depicts the *fundamental theorem of calculus*.

$$f(b) - f(a) = \int_a^b f'(x)dx \tag{1}$$

Tables

We can also cross-reference [tables](#) easily, as shown in Table 1 and Table 2.

Table 1: This table was created using Markdown.

Col1	Col2
a	b
c	d

Table 2 shows some very simple regression models.

Table 2: This table was created using the modelsummary package

	Model 1	Model 2	Model 3	Model 4
(Intercept)	17.147*** (1.125)	14.594*** (0.926)	23.334*** (2.233)	24.832*** (2.890)
am	7.245*** (1.764)	6.067*** (1.275)	5.299*** (1.038)	4.419** (1.493)
vs		6.929*** (1.262)	2.659+ (1.442)	2.052 (1.627)
hp			-0.045*** (0.011)	-0.038* (0.014)
disp				-0.008 (0.010)
Num.Obs.	32	32	32	32
R2	0.360	0.686	0.806	0.810

+ p < 0.1, * p < 0.05, ** p < 0.01, *** p < 0.001

Ask Steve what he thinks about those asterisks!

Citations

Finally, Quarto has great Zotero integration.

Hi! My name is Andrés. One of my favorite academic books is Abbott (1988). Ferguson (2022) is the last thing I read. The next thing I plan on reading is Paul Smaldino's *Modeling Social Behavior* (2023) book.

References

- Abbott, Andrew. 1988. *The System of Professions: An Essay on the Division of Expert Labor*. University of Chicago Press.
- Ferguson, Jason L. 2022. "[The Great Refusal: The West, the Rest, and the New Regulations on Homosexuality, 1970-2015](#)." *American Journal of Sociology* 128(3): 680–727.
- Smaldino, Paul. 2023. *Modeling Social Behavior: Mathematical and Agent-Based Models of Social Dynamics and Cultural Evolution*. Princeton University Press.