

# Quarto Document Template

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## 1<sup>st</sup> Header

Vestibulum sollicitudin quis leo id ornare. Aenean tristique auctor justo sed ornare. Morbi ac suscipit eros. Integer tortor enim, cursus vitae tincidunt vitae, tristique id lectus. Donec mollis mauris ac sapien venenatis cursus. Suspendisse dapibus nunc augue. Nam in urna egestas elit vehicula malesuada nec non tortor. Morbi ac tincidunt velit, sed viverra metus. Phasellus lacinia pellentesque tellus, eget finibus nisl commodo vitae. Curabitur ac nisi vitae nunc eleifend mollis. In id dapibus sem, vel lobortis odio. Suspendisse tincidunt fringilla scelerisque. Interdum et malesuada fames ac ante ipsum primis in faucibus. Sed et leo lectus. Cras felis arcu, ornare nec arcu cursus, commodo venenatis velit.

## 2<sup>nd</sup> Header

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## 3<sup>rd</sup> Header

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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

superscript<sup>2</sup> subscript<sub>2</sub>

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

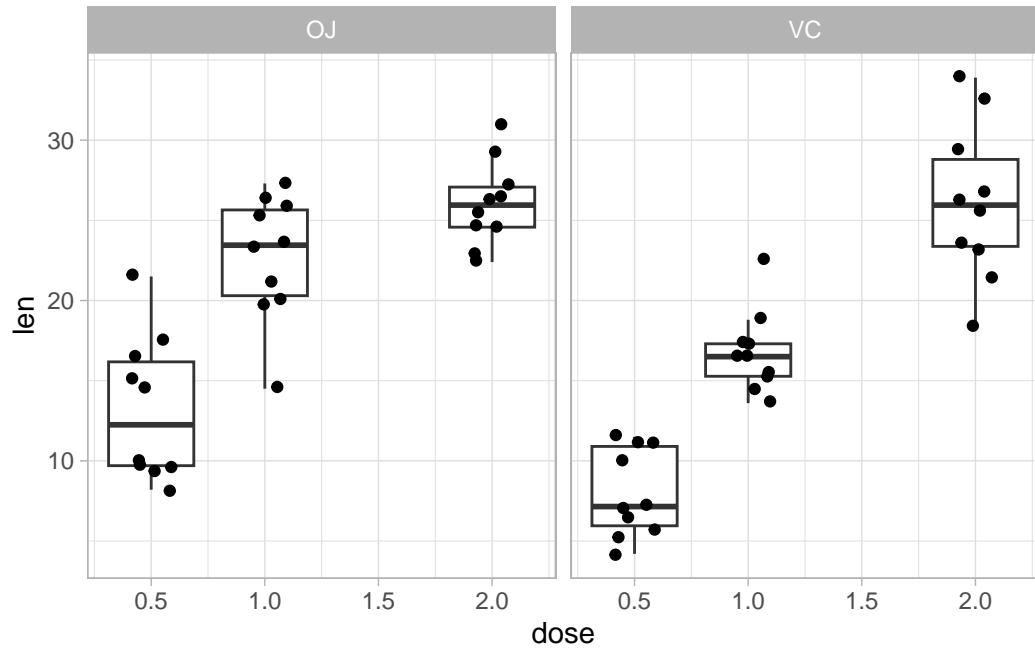
Quarto allows for [easy cross-references of images and plots](#). Figure ?? shows an image, whereas Figure ?? shows a plot created using ggplot2.

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

```
?ToothGrowth
```



Figure 1: This is a picture of my dogs enjoying the sun outside.



**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 ?? depicts a *normal distribution*.

$$f(x) = \frac{1}{\sqrt{2\pi\sigma^2}} e^{-\frac{(x-\mu)^2}{2\sigma^2}} \quad (1)$$

## Tables

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

Table 1: This table was created using Markdown.

Col1	Col2
a	b
c	d

Table ?? shows some very simple regression models.