

# Using Quarto to Generate Documents in APA Style (7th Edition)

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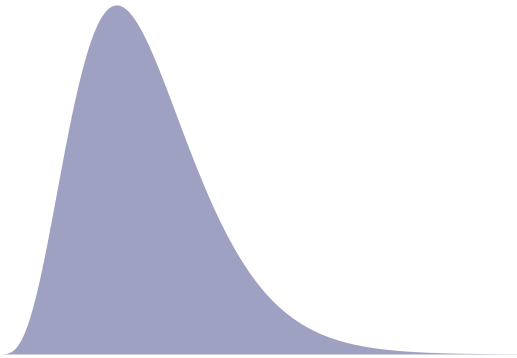
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This document is a template demonstrating the apaquarto format.

*Keywords:* keyword1, keyword2, keyword3

**Figure 1**

*The Figure Caption*



*Note.* This is the note below the figure.

the `apa-twocolumn` chunk option to `true`. For other formats, this distinction does not matter.

Figure graphics can be imported directly with Markdown, as with Figure 3.

Which style of creating figures you choose depends on preference and need.

## Displaying Tables

We can make a table the same way as a figure. Generating a table that conforms to APA format in all document formats can be tricky. When the table is simple, the `kable` function from `knitr` works well. Feel free to experiment with different methods, but I have found that David Gohel's [flextable](#) to be the best option when I need something more complex.

To refer to this table in text, use the `@` symbol followed by the reference label like so: As seen in Table 1, the first few numbers and letters of the alphabet are displayed.

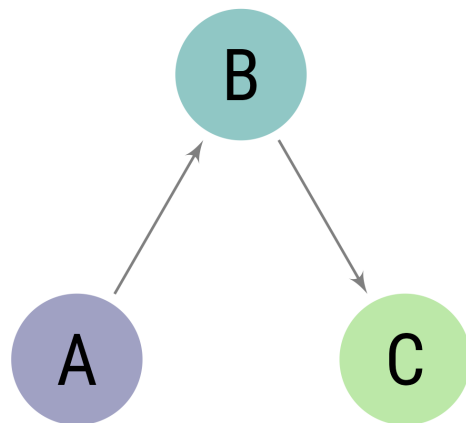
In `{tbl-mtable2}`, there are some numbers.

What if you want the tables and figures to be at the end of the document? In the `.pdf` format, you can set the `floatsintext` option to `false`. For `.html` and `.docx` documents, there is not yet an automatic way to put tables and figures at the end. You can, of course, just put them all at the end, in order. The reference labels will work no matter where they are in the text.

Tables and Figures Spanning Two Columns in Journal

**Figure 2**

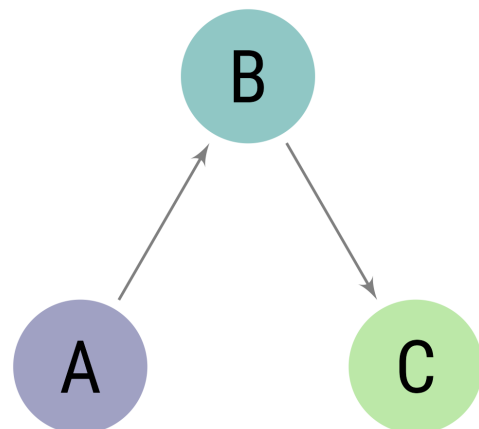
*An Imported Graphic*



*Note.* A note below the figure

**Figure 3**

*Another Way to Import Graphics*



*Note.* A note below the figure

Table 1

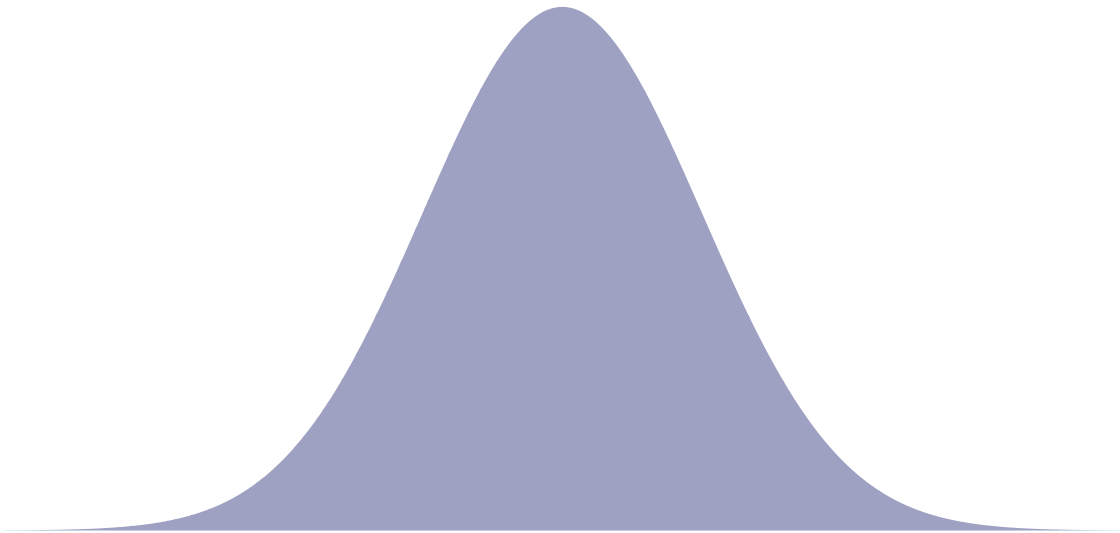
*The Table Caption*

Numbers	Letters
1	A
2	B
3	C
4	D

*Note.* The note below the table.

Figure 4

*A Figure Spanning Two Columns When in Journal Mode*



*Note.* Figures in two-column mode are only different for jou mode in .pdf documents

.95.

If you want to display and refer to a specific formula, enclose the formula in two dollar signs. After the second pair of dollar signs, place the label in curly braces. The label should have an #eq- prefix. To refer to the formula, use the same label but with the @ symbol. For example, Equation 1 is Euler’s Identity, which is much admired for its elegance.

Citations

See [here](#) for instructions on setting up citations and references.

A parenthetical citation requires square brackets ([Cameron & Trivedi, 2013](#)). This reference was in my bibliography file. An in-text citation is done like so:

Cameron and Trivedi ([2013](#)) make some important points ...

See [here](#) for explanations, examples, and citation features exclusive to apaquarto. For example, apaquarto can automatically handle possessive citations:

Schneider and McGrew’s ([2012](#)) position was ...

Masking Author Identity for Peer Review

Setting mask to true will remove author names, affiliations, and correspondence from the title page. Any references listed in the masked-citations field will be masked as well. See [here](#) for more information.

$$e^{i\pi} + 1 = 0$$

(1)

## Method

General remarks on method. This paragraph is optional.

Not all papers require each of these sections. Edit them as needed. Consult the [Journal Article Reporting Standards](#) for what is needed for your type of article.

## Participants

Who are they? How were they recruited? Report criteria for participant inclusion and exclusion. Perhaps some basic demographic stats are in order. A table is a great way to avoid repetition in statistical reporting.

## Measures

This section can also be titled **Materials** or **Apparatus**. Whatever tools, equipment, or measurement devices used in the study should be described.

### Measure A

Describe Measure A.

### Measure B

Describe Measure B.

**Subscale B1.** A paragraph after a 4th-level header will appear on the same line as the header.

**Subscale B2.** A paragraph after a 4th-level header will appear on the same line as the header.

**Subscale B2a.** A paragraph after a 5th-level header will appear on the same line as the header.

**Subscale B2b.** A paragraph after a 5th-level header will appear on the same line as the header.

## Procedure

What did participants do? How are the data going to be analyzed?

## Results

### Descriptive Statistics

Describe the basic characteristics of the primary variables. My ideal is to describe the variables well enough that someone conducting a meta-analysis can include the study without needing to ask for additional information.

## Discussion

Describe results in non-statistical terms.

## Limitations and Future Directions

Every study has limitations. Based on this study, some additional steps might include...

## Conclusion

Describe the main point of the paper.

## References

- Austen, J. (1990). *Mansfield Park*. Oxford University Press. (Original work published 1814)
- Brown, M. (2012). *How I killed Pluto and why it had it coming*. Spiegel & Grau.
- Cameron, A. C., & Trivedi, P. K. (2013). *Regression analysis of count data* (2nd ed.). Cambridge University Press. <https://doi.org/10.1017/CBO9781139013567>
- Schneider, W. J., & McGrew, K. S. (2012). *The Cattell-Horn-Carroll model of intelligence*.

## Appendix

### The Title for Appendix

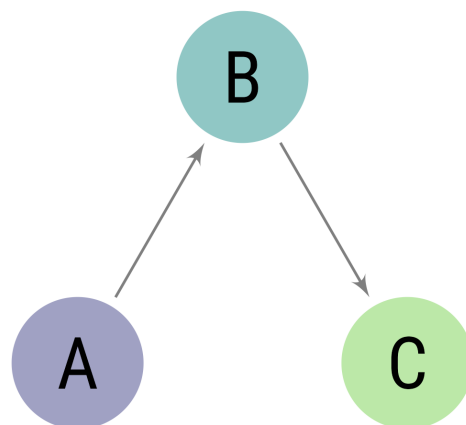
If there are multiple appendices, label them with level 1 headings as Appendix A, Appendix B, and so forth.

Tables and figures in the first appendix automatically get the prefix “A”, and the numbering starts again at 1. See Figure A1.

If there were a second appendix, tables and figures would get the prefix “B”, and the numbering starts again at 1. Make as many appendices as needed.

### Figure A1

Appendix Figure



Note. A note below the figure

**Table 2**

*My Table*

Institution	Type	PE Activity	Required HW	HW Courses	Rec. Center
Arizona Christian University					

*Note.* This is a note below the markdown table.

**Table 3**

*My Table*

Institution	Type	PE Activity	Required HW	HW Courses	Rec. Center
Arizona Christian University	4-year, Private	None	Partial; only required in coaching emphasis for secondary education. (3 credits)	Introduction to health and fitness, teaching lifetime health and fitness	Yes
Arizona State University (multiple campuses: Cochise, Lake Havasu, Pima, Phoenix Downtown, West)	4-year, Public	None	Partial; application-based movement courses are required in sports science and performance programming major	HPE 179 Lifelong Wellness (Cochise); An Exploration of Well-being, Introduction to health and wellness, optimizing health and performance (Lake Havasu); Self-care for personal wellness, FSS 154 - Healthy Living and Mind-Body Training (Pima); Exercise and wellness seminar, health promotion (Phoenix Downtown); foundations of health and fitness, health and wellness, health promotion, sustainable wellness (Polytechnic); foundations of health and fitness (West); Required for College of Health Solutions majors- Optimizing your health and human performance OR an exploration of well-being	Yes
Arizona Western College	4-year, Public	None	Partial; application-based movement courses are required in sports science and performance	Health and Wellness; Healthy Living	Yes