

My first Quarto document

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Attach packages

To begin with, we should attach the tidyverse packages.

```
library(tidyverse)
```

```
-- Attaching core tidyverse packages ----- tidyverse 2.0.0 --
v dplyr      1.1.4      v readr      2.1.5
v forcats    1.0.0      v stringr    1.5.1
v ggplot2    3.5.2      v tibble     3.3.0
v lubridate  1.9.4      v tidyr      1.3.1
v purrr      1.1.0
-- Conflicts ----- tidyverse_conflicts() --
x dplyr::filter() masks stats::filter()
x dplyr::lag()     masks stats::lag()
i Use the conflicted package (<http://conflicted.r-lib.org/>) to force all conflicts to become
```

Read data

In the following code chunk with read a few data frames.

```
gestures <- read_csv("data/cameron2020/gestures.csv")
```

```
Rows: 1620 Columns: 11
```

```
-- Column specification -----
Delimiter: ","
chr (5): dyad, background, task, gesture, pro_rata
dbl (6): months, count_raw, count, ct_raw, ct, id
```

```
i Use `spec()` to retrieve the full column specification for this data.
i Specify the column types or set `show_col_types = FALSE` to quiet this message.
```

```
glot_status <- readRDS("data/coretta2022/glot_status.rds")
```

The data frames are:

- `gestures` with infant gesture data from @cameron2020.
- `glot_status` with data on the endangerment status of languages from Glottolog.