# Cariban Kinship Tendencies

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```
setwd("~/Desktop")

library(readr)
beard_final_data <- read_csv("~/Desktop/beard_final_data.csv")
```

```
## New names:
## Rows: 12 Columns: 18
## -- Column specification
## -------------------------------------------------------- Delimiter: "," chr
## (9): language - ego, comments, ...12, ...13, ...14, ...15, ...16, ...17,... lgl
## (9): M=MZ, F=FB, M=/=MZ, F=/=FB, B=FBS, FBD or B=MZS, MZD, B=FBS, FBD, F...
## 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.
## * '' -> '...12'
## * '' -> '...13'
## * '' -> '...14'
## * '' -> '...15'
## * '' -> '...16'
## * '' -> '...17'
## * '' -> '...18'
```

```
beard_final_data
```

```
## # A tibble: 12 x 18
##    'language - ego' 'M=MZ' 'F=FB' 'M=/=MZ' 'F=/=FB' 'B=FBS, FBD or B=MZS, MZD'
##    <chr>            <lgl>  <lgl>  <lgl>    <lgl>    <lgl>
##  1 Ikpeng - m       TRUE   TRUE   FALSE    FALSE    TRUE
##  2 Ikpeng - f       TRUE   TRUE   TRUE     FALSE    TRUE
##  3 Katawian - m     TRUE   TRUE   FALSE    FALSE    TRUE
##  4 Katawian - f     TRUE   TRUE   FALSE    FALSE    FALSE
##  5 Panare - m       FALSE  FALSE  TRUE     TRUE     TRUE
##  6 Panare - f       FALSE  FALSE  TRUE     TRUE     TRUE
##  7 Pará_Arára - m   TRUE   FALSE  FALSE    TRUE     TRUE
##  8 Pará_Arára - f   TRUE   FALSE  FALSE    TRUE     TRUE
##  9 Trío - m         TRUE   TRUE   TRUE     TRUE     NA
## 10 Trío - f         NA     NA     NA       NA       NA
## 11 Waiwai - m       FALSE  TRUE   TRUE     FALSE    TRUE
## 12 Waiwai - f       FALSE  TRUE   TRUE     FALSE    FALSE
## # i 12 more variables: 'B=FBS, FBD, FZS, FZD, MBS, MBD, MZS, MZD' <lgl>,
## #   'no distinction between ego sex' <lgl>,
## #   'no distinction between ego generation, same sex' <lgl>,
```

```
## #   'no distinction between ego generation, opposite sex' <lgl>,
## #   comments <chr>, ...12 <chr>, ...13 <chr>, ...14 <chr>, ...15 <chr>,
## #   ...16 <chr>, ...17 <chr>, ...18 <chr>
```

## SIBLINGS AND COUSINS