gtsummary in quarto

We’re using some data from the National Longitudinal Survey of Youth 1979, a cohort of American young adults aged 14-22 at enrollment in 1979. They continue to be followed to this day, and there is a wealth of publicly available data online. I’ve downloaded the answers to a survey question about whether respondents wear glasses, a scale about their eyesight with glasses, their (NLSY-assigned 😒) race/ethnicity, their sex (presumably at birth, but unclear), their family’s income in 1979, and their age at the birth of their first child.

This the number of people in the data

[1] 12686

# Customization of tbl\_summary()

Table printed with {flextable}, not {gt}. Learn why at  
https://www.danieldsjoberg.com/gtsummary/articles/rmarkdown.html  
To suppress this message, include `message = FALSE` in the code chunk header.

| **Characteristic** | **Male**, N = 6,4031 | **Female**, N = 6,2831 |
| --- | --- | --- |
| race\_eth\_cat |  |  |
| Hispanic | 1,000 (16%) | 1,002 (16%) |
| Black | 1,613 (25%) | 1,561 (25%) |
| Non-Black, Non-Hispanic | 3,790 (59%) | 3,720 (59%) |
| region\_cat |  |  |
| Northeast | 1,296 (21%) | 1,254 (20%) |
| North Central | 1,488 (24%) | 1,446 (23%) |
| South | 2,251 (36%) | 2,317 (38%) |
| West | 1,253 (20%) | 1,142 (19%) |
| Unknown | 115 | 124 |
| eyesight\_cat |  |  |
| Excellent | 1,582 (38%) | 1,334 (31%) |
| Very good | 1,470 (35%) | 1,500 (35%) |
| Good | 792 (19%) | 1,002 (23%) |
| Fair | 267 (6.4%) | 365 (8.5%) |
| Poor | 47 (1.1%) | 85 (2.0%) |
| Unknown | 2,245 | 1,997 |
| glasses | 1,566 (38%) | 2,328 (54%) |
| Unknown | 2,241 | 1,995 |
| age\_bir | 25 (21, 29) | 22 (19, 27) |
| Unknown | 3,652 | 3,091 |
| 1n (%); Median (IQR) | | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table 1: Last Table   | **Characteristic** | **Male**, N = 6,4031 | **Female**, N = 6,2831 | | --- | --- | --- | | race\_eth\_cat |  |  | | Hispanic | 1,000 (16%) | 1,002 (16%) | | Black | 1,613 (25%) | 1,561 (25%) | | Non-Black, Non-Hispanic | 3,790 (59%) | 3,720 (59%) | | region\_cat |  |  | | Northeast | 1,296 (21%) | 1,254 (20%) | | North Central | 1,488 (24%) | 1,446 (23%) | | South | 2,251 (36%) | 2,317 (38%) | | West | 1,253 (20%) | 1,142 (19%) | | Unknown | 115 | 124 | | eyesight\_cat |  |  | | Excellent | 1,582 (38%) | 1,334 (31%) | | Very good | 1,470 (35%) | 1,500 (35%) | | Good | 792 (19%) | 1,002 (23%) | | Fair | 267 (6.4%) | 365 (8.5%) | | Poor | 47 (1.1%) | 85 (2.0%) | | Unknown | 2,245 | 1,997 | | glasses | 1,566 (38%) | 2,328 (54%) | | Unknown | 2,241 | 1,995 | | age\_bir | 25 (21, 29) | 22 (19, 27) | | Unknown | 3,652 | 3,091 | | 1n (%); Median (IQR) | | | |

[Table 1](#tbl-last) shows a great table.