

gt missing reference

```
data(cars)

library(gt)
library(gtsummary)
```

Now lets try a table in our word document. This should be @tbl-cars.

```
gtcars |>
  dplyr::select(mfr, model, msrp) |>
  dplyr::slice(1:5) |>
  gt() |>
  tab_header(
    title = md("Data listing from gtcars"),
    subtitle = md("`gtcars` is an R dataset")
  ) |>
  tab_caption(caption = md("**gt** table example."))
```

Data listing from **gtcars**
gtcars is an R dataset

mfr	model	msrp
Ford	GT	447000
Ferrari	458 Speciale	291744
Ferrari	458 Spider	263553
Ferrari	458 Italia	233509
Ferrari	488 GTB	245400

```
knitr::kable(mtcars[1:5, 1:5], caption = "A caption")
```

Table 2: A caption

	mpg	cyl	disp	hp	drat
Mazda RX4	21.0	6	160	110	3.90
Mazda RX4 Wag	21.0	6	160	110	3.90
Datsun 710	22.8	4	108	93	3.85
Hornet 4 Drive	21.4	6	258	110	3.08
Hornet Sportabout	18.7	8	360	175	3.15

```
set_gtsummary_theme(theme_gtsummary_journal("jama"))
```

```
## Setting theme 'JAMA'
```

```
## Setting theme 'JAMA'
```

```
tbl <- trial[c("age", "grade", "trt")] %>%
  tbl_summary(by = trt, missing = "no") %>%
  add_p()

modify_ex1 <- tbl %>%
  modify_header(label = "**Variable**", p.value = "**P**") %>%
  modify_footnote(all_stat_cols() ~ "median (IQR) for Age; n (%) for Grade") %>%
  modify_caption("**Patient Characteristics** (N = {N})") |>
  modify_spanning_header(everything() ~ "**Treatment Received**") |>
  as_gt() |>
  tab_header(title = md("**this is a title**")) |>
  tab_style(
    style = cell_text(align = "left"),
    locations = cells_title()
  ) |>
  tab_options(table.width = pct(100))

modify_ex1
```

this is a title

Variable	Treatment Received		P ²
	Drug A, N = 98 ¹	Drug B, N = 102 ¹	
Age, Median (IQR)	46 (37 – 59)	48 (39 – 56)	0.72
Grade, n (I	35 (36)	33 (32)	
II	32 (33)	36 (35)	
III	31 (32)	33 (32)	

¹median (IQR) for Age; n (%) for Grade

²Wilcoxon rank sum test; Pearson's Chi-squared test

```
modify_ex3 <-
  glm(response ~ age + grade, trial, family = binomial) %>%
  tbl_regression(exponentiate = TRUE) %>%
  modify_footnote(ci = "CI = Credible Interval", abbreviation = TRUE) |>
  as_gt() |>
  tab_header(title = "123455",
    subtitle = "1234") |>
  tab_options(table.width = pct(100))

modify_ex3
```

123455
1234

Characteristic	OR (95% CI) ¹	p-value
Age	1.02 (1.00 to 1.04)	0.10
Grade		
I	—	
II	0.85 (0.39 to 1.85)	0.69
III	1.01 (0.47 to 2.16)	0.97

¹OR = Odds Ratio, CI = Confidence Interval