test\_word

source("../R/descr.R")  
options(DescrTabFormat="word")  
iris\_test <- iris %>% bind\_cols(cat\_var=c("a", "b") %>% sample(150, T))  
iris\_test %>% descr("Species") %>% print(printFormat="word") %>% knit\_print()

## Warning: The `validate` argument of `as\_tibble()` is deprecated as of tibble 2.0.0.  
## Please use the `.name\_repair` argument instead.  
## This warning is displayed once every 8 hours.  
## Call `lifecycle::last\_warnings()` to see where this warning was generated.

| Variables | setosa | versicolor | virginica | Total | p |
| --- | --- | --- | --- | --- | --- |
|  | (N=50) | (N=50) | (N=50) | (N=150) |  |
| **Sepal.Length** |  |  |  |  |  |
| N | 150 | 150 | 150 | 150 | <0.001F |
| mean | 5.8 | 5.8 | 5.8 | 5.8 |  |
| sd | 0.83 | 0.83 | 0.83 | 0.83 |  |
| median | 5.8 | 5.8 | 5.8 | 5.8 |  |
| Q1 - Q3 | 5.1 -- 6.4 | 5.1 -- 6.4 | 5.1 -- 6.4 | 5.1 -- 6.4 |  |
| min - max | 4.3 -- 7.9 | 4.3 -- 7.9 | 4.3 -- 7.9 | 4.3 -- 7.9 |  |
| **Sepal.Width** |  |  |  |  |  |
| N | 150 | 150 | 150 | 150 | <0.001F |
| mean | 3.1 | 3.1 | 3.1 | 3.1 |  |
| sd | 0.44 | 0.44 | 0.44 | 0.44 |  |
| median | 3 | 3 | 3 | 3 |  |
| Q1 - Q3 | 2.8 -- 3.3 | 2.8 -- 3.3 | 2.8 -- 3.3 | 2.8 -- 3.3 |  |
| min - max | 2 -- 4.4 | 2 -- 4.4 | 2 -- 4.4 | 2 -- 4.4 |  |
| **Petal.Length** |  |  |  |  |  |
| N | 150 | 150 | 150 | 150 | <0.001F |
| mean | 3.8 | 3.8 | 3.8 | 3.8 |  |
| sd | 1.8 | 1.8 | 1.8 | 1.8 |  |
| median | 4.3 | 4.3 | 4.3 | 4.3 |  |
| Q1 - Q3 | 1.6 -- 5.1 | 1.6 -- 5.1 | 1.6 -- 5.1 | 1.6 -- 5.1 |  |
| min - max | 1 -- 6.9 | 1 -- 6.9 | 1 -- 6.9 | 1 -- 6.9 |  |
| **Petal.Width** |  |  |  |  |  |
| N | 150 | 150 | 150 | 150 | <0.001F |
| mean | 1.2 | 1.2 | 1.2 | 1.2 |  |
| sd | 0.76 | 0.76 | 0.76 | 0.76 |  |
| median | 1.3 | 1.3 | 1.3 | 1.3 |  |
| Q1 - Q3 | 0.3 -- 1.8 | 0.3 -- 1.8 | 0.3 -- 1.8 | 0.3 -- 1.8 |  |
| min - max | 0.1 -- 2.5 | 0.1 -- 2.5 | 0.1 -- 2.5 | 0.1 -- 2.5 |  |
| **cat\_var** |  |  |  |  |  |
| a | 21 (42%) | 26 (52%) | 20 (40%) | 67 (45%) | 0.433chi2 |
| b | 29 (58%) | 24 (48%) | 30 (60%) | 83 (55%) |  |
| FF-test (ANOVA) | | | | | |
| chi2Pearsons chi-squared test | | | | | |