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") %>% .$ft %>% 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.

## Warning in function\_list[[i]](value): NAs introduced by coercion  
  
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| Variables | setosa | versicolor | virginica | Total | p |
| --- | --- | --- | --- | --- | --- |
|  | (N=50) | (N=50) | (N=50) | (N=150) |  |
| **Sepal.Length** |  |  |  |  |  |
| N | 50 | 50 | 50 | 150 | <0.001F |
| Nmiss | 0 | 0 | 0 | 0 |  |
| mean | 5.006 | 5.936 | 6.588 | 5.843 |  |
| sd | 0.3525 | 0.5162 | 0.6359 | 0.8281 |  |
| median | 5 | 5.9 | 6.5 | 5.8 |  |
| Q1 - Q3 | 4.8 -- 5.2 | 5.6 -- 6.3 | 6.225 -- 6.9 | 5.1 -- 6.4 |  |
| min - max | 4.3 -- 5.8 | 4.9 -- 7 | 4.9 -- 7.9 | 4.3 -- 7.9 |  |
| **Sepal.Width** |  |  |  |  |  |
| N | 50 | 50 | 50 | 150 | <0.001F |
| Nmiss | 0 | 0 | 0 | 0 |  |
| mean | 3.428 | 2.77 | 2.974 | 3.057 |  |
| sd | 0.3791 | 0.3138 | 0.3225 | 0.4359 |  |
| median | 3.4 | 2.8 | 3 | 3 |  |
| Q1 - Q3 | 3.2 -- 3.675 | 2.525 -- 3 | 2.8 -- 3.175 | 2.8 -- 3.3 |  |
| min - max | 2.3 -- 4.4 | 2 -- 3.4 | 2.2 -- 3.8 | 2 -- 4.4 |  |
| **Petal.Length** |  |  |  |  |  |
| N | 50 | 50 | 50 | 150 | <0.001F |
| Nmiss | 0 | 0 | 0 | 0 |  |
| mean | 1.462 | 4.26 | 5.552 | 3.758 |  |
| sd | 0.1737 | 0.4699 | 0.5519 | 1.765 |  |
| median | 1.5 | 4.35 | 5.55 | 4.35 |  |
| Q1 - Q3 | 1.4 -- 1.575 | 4 -- 4.6 | 5.1 -- 5.875 | 1.6 -- 5.1 |  |
| min - max | 1 -- 1.9 | 3 -- 5.1 | 4.5 -- 6.9 | 1 -- 6.9 |  |
| **Petal.Width** |  |  |  |  |  |
| N | 50 | 50 | 50 | 150 | <0.001F |
| Nmiss | 0 | 0 | 0 | 0 |  |
| mean | 0.246 | 1.326 | 2.026 | 1.199 |  |
| sd | 0.1054 | 0.1978 | 0.2747 | 0.7622 |  |
| median | 0.2 | 1.3 | 2 | 1.3 |  |
| Q1 - Q3 | 0.2 -- 0.3 | 1.2 -- 1.5 | 1.8 -- 2.3 | 0.3 -- 1.8 |  |
| min - max | 0.1 -- 0.6 | 1 -- 1.8 | 1.4 -- 2.5 | 0.1 -- 2.5 |  |
| **cat\_var** |  |  |  |  |  |
| N | 50 | 50 | 50 | 150 | 0.704chi |
| mean | NaN | NaN | NaN | NaN |  |
| a | 20 (40%) | 24 (48%) | 23 (46%) | 67 (45%) |  |
| b | 30 (60%) | 26 (52%) | 27 (54%) | 83 (55%) |  |
| FF-test | | | | | |
| chiChi-squared test | | | | | |