── Attaching core tidyverse packages ──────────────────────── tidyverse 2.0.0 ──  
✔ dplyr 1.1.4 ✔ readr 2.1.5  
✔ forcats 1.0.0 ✔ stringr 1.5.1  
✔ ggplot2 3.5.1 ✔ tibble 3.2.1  
✔ lubridate 1.9.3 ✔ tidyr 1.3.1  
✔ purrr 1.0.2   
── Conflicts ────────────────────────────────────────── tidyverse\_conflicts() ──  
✖ dplyr::filter() masks stats::filter()  
✖ dplyr::lag() masks stats::lag()  
ℹ Use the conflicted package (<http://conflicted.r-lib.org/>) to force all conflicts to become errors  
Rows: 5 Columns: 7  
── Column specification ────────────────────────────────────────────────────────  
Delimiter: ","  
chr (2): term, course  
dbl (5): resp, class\_size, med\_time, crs\_rate\_otst, tch\_rate\_otst  
  
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.

# A tibble: 5 × 7  
 term course resp class\_size med\_time crs\_rate\_otst tch\_rate\_otst  
 <chr> <chr> <dbl> <dbl> <dbl> <dbl> <dbl>  
1 FA 2020 LDRS663 2 11 20 0 0  
2 SU 2021 LDRS663 3 7 12 0 0  
3 SP 2022 LDRS663 3 11 7 2 2  
4 FA 2023 LDRS663 1 6 NA 1 1  
5 SP 2024 LDRS663 3 4 NA 1 1

freq\_tbl <- tch\_tib |>  
 dplyr::group\_by(term) |>   
 dplyr::summarise(  
 frequency = n()  
 )  
freq\_tbl

# A tibble: 5 × 2  
 term frequency  
 <chr> <int>  
1 FA 2020 1  
2 FA 2023 1  
3 SP 2022 1  
4 SP 2024 1  
5 SU 2021 1

datawizard::describe\_distribution(x = tch\_tib,  
 select = NULL,  
 exclude = NULL,  
 centrality = "mean",  
 dispersion = TRUE,  
 iqr = TRUE,  
 range = TRUE,  
 quartiles = FALSE,  
 include\_factors = FALSE,  
 ci = NULL)

Warning: Need at least 4 complete observations for type-2-kurtosis Using  
 'type="1"' now.

Variable | Mean | SD | IQR | Range | Skewness | Kurtosis | n | n\_Missing  
------------------------------------------------------------------------------------------  
resp | 2.40 | 0.89 | 1.50 | [1.00, 3.00] | -1.26 | 0.31 | 5 | 0  
class\_size | 7.80 | 3.11 | 6.00 | [4.00, 11.00] | 0.06 | -2.30 | 5 | 0  
med\_time | 13.00 | 6.56 | 13.00 | [7.00, 20.00] | 0.67 | -1.50 | 3 | 2  
crs\_rate\_otst | 0.80 | 0.84 | 1.50 | [0.00, 2.00] | 0.51 | -0.61 | 5 | 0  
tch\_rate\_otst | 0.80 | 0.84 | 1.50 | [0.00, 2.00] | 0.51 | -0.61 | 5 | 0

knitr::kable(head(tch\_tib))

| term | course | resp | class\_size | med\_time | crs\_rate\_otst | tch\_rate\_otst |
| --- | --- | --- | --- | --- | --- | --- |
| FA 2020 | LDRS663 | 2 | 11 | 20 | 0 | 0 |
| SU 2021 | LDRS663 | 3 | 7 | 12 | 0 | 0 |
| SP 2022 | LDRS663 | 3 | 11 | 7 | 2 | 2 |
| FA 2023 | LDRS663 | 1 | 6 | NA | 1 | 1 |
| SP 2024 | LDRS663 | 3 | 4 | NA | 1 | 1 |

## Summary of Teaching Responsibilities

## Approach to Teaching

## Efforts to Improve Teaching

## Contributions to Teaching and Student Learning