# hw\_6

#### Danielle Jones & Katie Perez

```
-- Attaching packages ----- tidyverse 1.3.2 --
v ggplot2 3.4.2
                 v purrr
                          1.0.1
v tibble 3.2.1
                 v dplyr
                        1.1.3
v tidyr 1.2.1
               v stringr 1.5.0
v readr
       2.1.3
                 v forcats 0.5.2
-- Conflicts ----- tidyverse_conflicts() --
x dplyr::filter() masks stats::filter()
x dplyr::lag()
               masks stats::lag()
here() starts at /Users/daniellejones/Desktop/Data Science in Ed/EDLD 651/hw_6
[1] "/Users/daniellejones/Desktop/Data Science in Ed/EDLD 651/hw_6"
File .here already exists in /Users/daniellejones/Desktop/Data Science in Ed/EDLD 651/hw_6
 schidkn sex frl reg_size reg_size_aid small_size white black other totexp
1
      63 girl no
                                  0
2
      20 girl no
                      0
                                  0
                                                           0
                                                                 21
3
      19 boy yes
                      0
                                  1
                                                 0
                                                           0
                                                1
      69 boy no
                      1
                                 0
                                           0
                                                      0
                                                           0
                                                                 16
4
5
      79 boy yes
                      0
                                 0
                                           1
                                               1
                                                      0
                                                          0
                                                                 5
                      1
                                 0
                                                1
                                                    0
                                                           0
                                                                 8
      5 boy yes
 tmathss treadss
1
     473
            447
2
     536
            450
3
     463
            439
4
     559
            448
```

## In-text citation examples

```
Shock, Kimberling, and Putnam (2001)

Jones et al. (2016)

Gude, Hansen, and Jones (2007)

(see Wickham et al. 2019; R Core Team 2023)
```

## References

#### Commit 3 Table

`summarise()` has grouped output by 'sex'. You can override using the `.groups` argument.

sex	frl	math_mean	$math\_sd$	$rdg\_mean$	$rdg\_sd$
boy	no	492.8523	46.33845	441.4553	32.31828
boy	yes	469.8716	46.09285	425.3794	26.62931
girl	no	501.2057	45.96210	448.5353	34.52403
girl	yes	477.5084	46.30459	430.8029	27.42125

Gude, Patricia H, Andrew J Hansen, and Danielle A Jones. 2007. "Biodiversity Consequences of Alternative Future Land Use Scenarios in Greater Yellowstone." *Ecological Applications* 17 (4): 1004–18.

Jones, Danielle, Paul Drew, Christopher Elsey, Daniel Blackburn, Sarah Wakefield, Kirsty Harkness, and Markus Reuber. 2016. "Conversational Assessment in Memory Clinic Encounters: Interactional Profiling for Differentiating Dementia from Functional Memory Disorders." Aging & Mental Health 20 (5): 500–509.

R Core Team. 2023. R: A Language and Environment for Statistical Computing. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

Shock, Clinton C, Catherine Kimberling, and Melodie Putnam. 2001. "Cause and Timing of Red Stain on Treasure Valley Onions." *Malheur Experiment Station Annual Report 2000*, 89.

Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D'Agostino McGowan, Romain François, Garrett Grolemund, et al. 2019. "Welcome to the tidyverse." *Journal of Open Source Software* 4 (43): 1686. https://doi.org/10.21105/joss.01686.