Working with Papaja

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Author Note

For the purpose of EDLD 651 to work with Papaja.

Abstract

This paper will explore the process of learning papaja with our super awesome group.

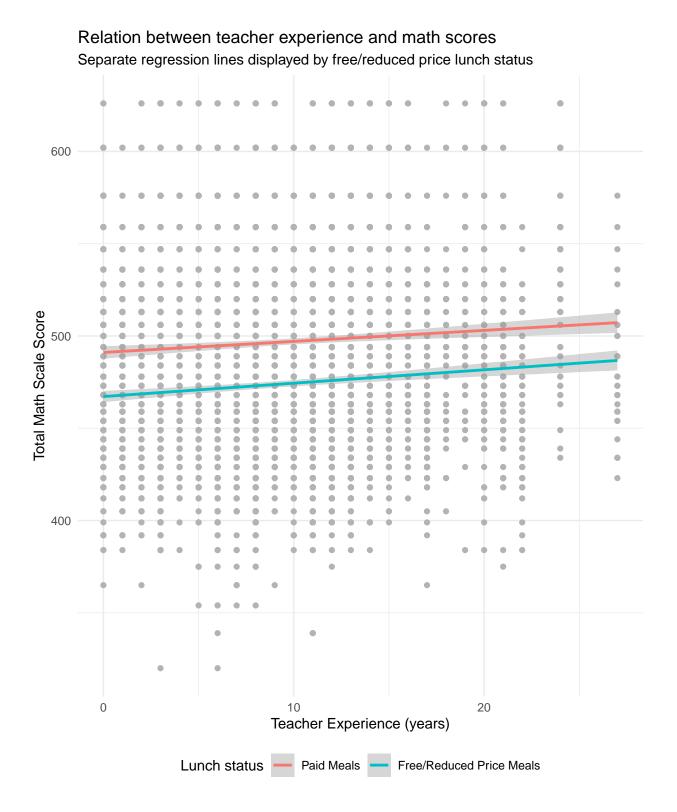
Keywords: papaja, lab

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sex	frl	math_mean	math_sd	rdg_mean	rdg_sd
boy	no	492.85	46.34	441.46	32.32
boy	yes	469.87	46.09	425.38	26.63
girl	no	501.21	45.96	448.54	34.52
girl	yes	477.51	46.30	430.80	27.42

This table displays the means and standard deviations of both math and reading scores, group by sex and frl.

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Above is a figure that shows two regression lines for the relationship between teacher experience and total math scale score. The above line represents those who do not qualify

for free/reduced price lunch, whereas the bottom represents those who do qualify.

Methods

We report how we determined our sample size, all data exclusions (if any), all manipulations, and all measures in the study.

Participants

Material

Procedure

Iwashita and Sohlberg (2019) reported results of a study investigating validity, reliability and clinical feasibility of pragmatic rating scales for assessing social communication after brain injury.

This paper reports on a secondary analysis of data from recovery high schools (Tanner-Smith, Nichols, Loan, Finch, & Moberg, 2020).

Data analysis

We used R (Version 4.0.2; R Core Team, 2020) and the R-packages dplyr (Version 1.0.2; Wickham et al., 2020), forcats (Version 0.5.0; Wickham, 2020a), ggplot2 (Version 3.3.2; Wickham, 2016), here (Version 0.1; Müller, 2017), janitor (Version 2.0.1; Firke, 2020), knitr (Version 1.30; Xie, 2015), papaja (Version 0.1.0.9997; Aust & Barth, 2020), purrr (Version 0.3.4; Henry & Wickham, 2020), readr (Version 1.3.1; Wickham, Hester, & Francois, 2018), rio (Version 0.5.16; Chan, Chan, Leeper, & Becker, 2018), stringr (Version 1.4.0; Wickham, 2019), tibble (Version 3.0.4; Müller & Wickham, 2020), tidyr (Version 1.1.2; Wickham, 2020b), and tidyverse (Version 1.3.0; Wickham, Averick, et al., 2019) for all our analyses.

Results

Discussion

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