

An Attempt at Collaboration with GitKraken

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### Abstract

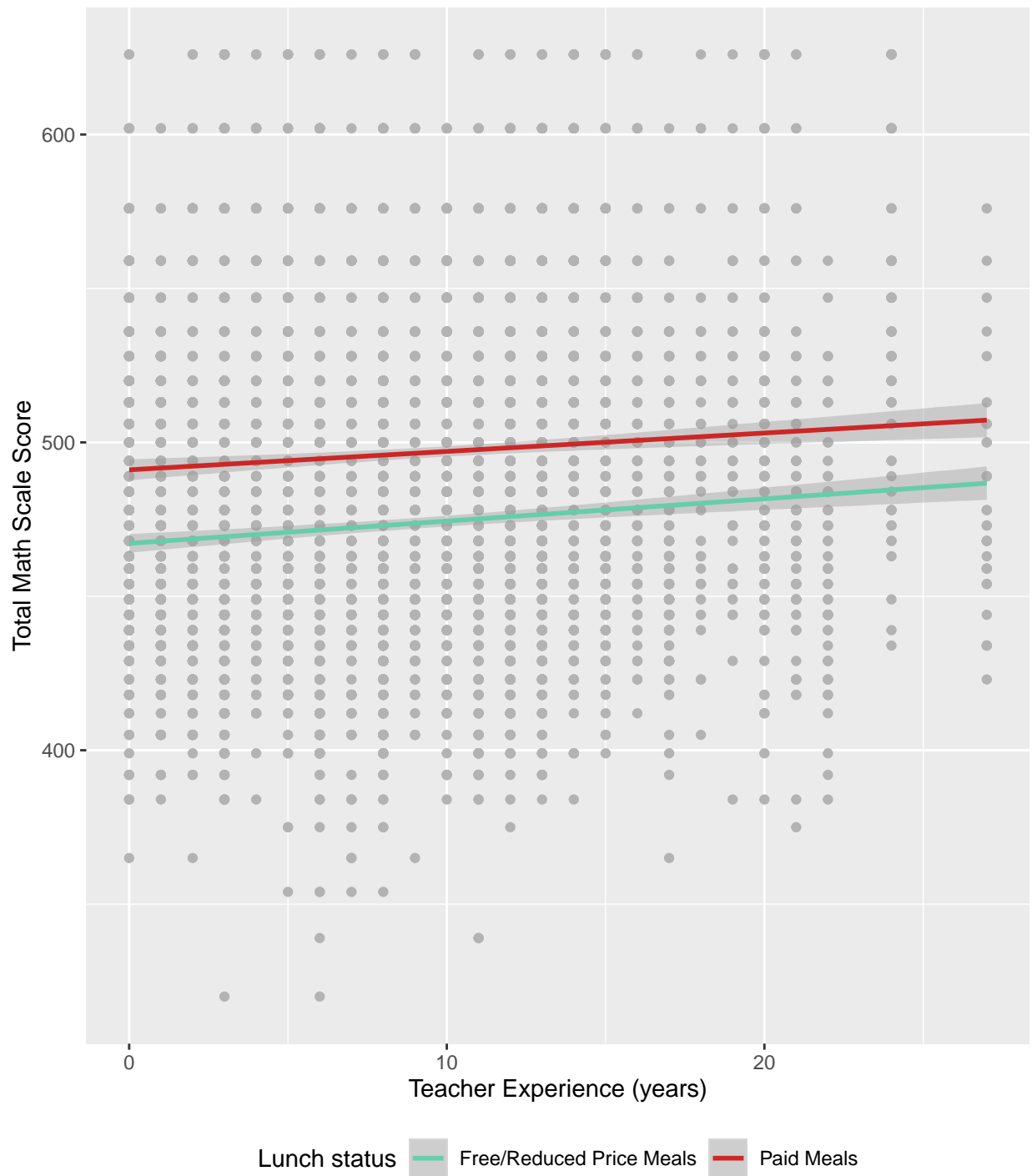
This is our abstract and it's really something else! SO abstract! And so concise!

*Keywords:* add, some, keywords, words, keys, Yo, Key, Word

## An Attempt at Collaboration with GitKraken

## Relation between teacher experience and math scores

Separate regression lines displayed by free/reduced price lunch status



Wehman, Chan, Ditchman, and Kang (2014) conducted a case study to examine the

the effect of supported employment on vocational rehabilitation outcomes of transition-age youth. Other researchers examined the employability skills for entry-level employees with and without disabilities (Ju, Roberts, & Zhang, 2013).

## 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

### Data analysis

We used R (Version 3.6.1; R Core Team, 2019) and the R-packages *devtools* (Version 2.2.1; Wickham et al., 2019b), *dplyr* (Version 0.8.3; Wickham et al., 2019a), *forcats* (Version 0.4.0; Wickham, 2019a), *ggplot2* (Version 3.2.1; Wickham, 2016), *here* (Version 0.1; Müller, 2017), *janitor* (Version 1.2.0; Firke, 2019), *papaja* (Version 0.1.0.9842; Aust & Barth, 2018), *purrr* (Version 0.3.2; Henry & Wickham, 2019), *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, 2019b), *tibble* (Version 2.1.3; Müller & Wickham, 2019), *tidyr* (Version 1.0.0; Wickham & Henry, 2019), *tidyverse* (Version 1.2.1; Wickham, 2017), *tinytex* (Version 0.16; Xie, 2019), and *usethis* (Version 1.5.1; Wickham & Bryan, 2019) for all our analyses.

## Results

Figure 1 demonstrates the relationship between teacher experience and student's math scale scores. The two regression lines demonstrate differences between free and

reduced price lunch status, which students who are not eligible for free and reduced price lunch scoring, in general, higher than those who do. In general, it does not appear that teacher experience significantly impacts this difference, as math scores for students both with and without free and reduced price lunch status appears to increase at approximately the same rate.

Both boys and girls who receive free or reduced lunch have lower math and reading scores relative to boys and girls who do not receive free or reduced lunch. Also of note, girls have higher mean math and reading scores regardless of free or reduced lunch status.

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

### Discussion

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