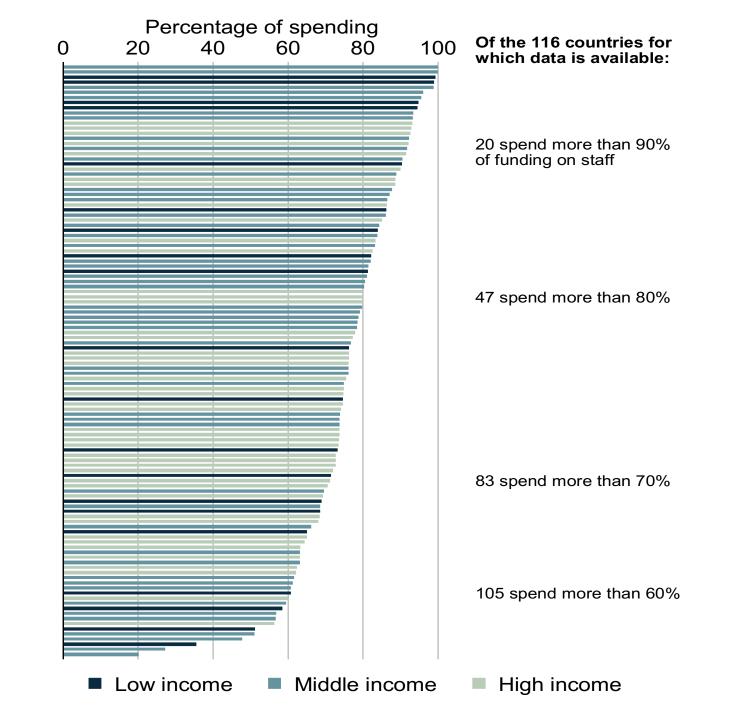
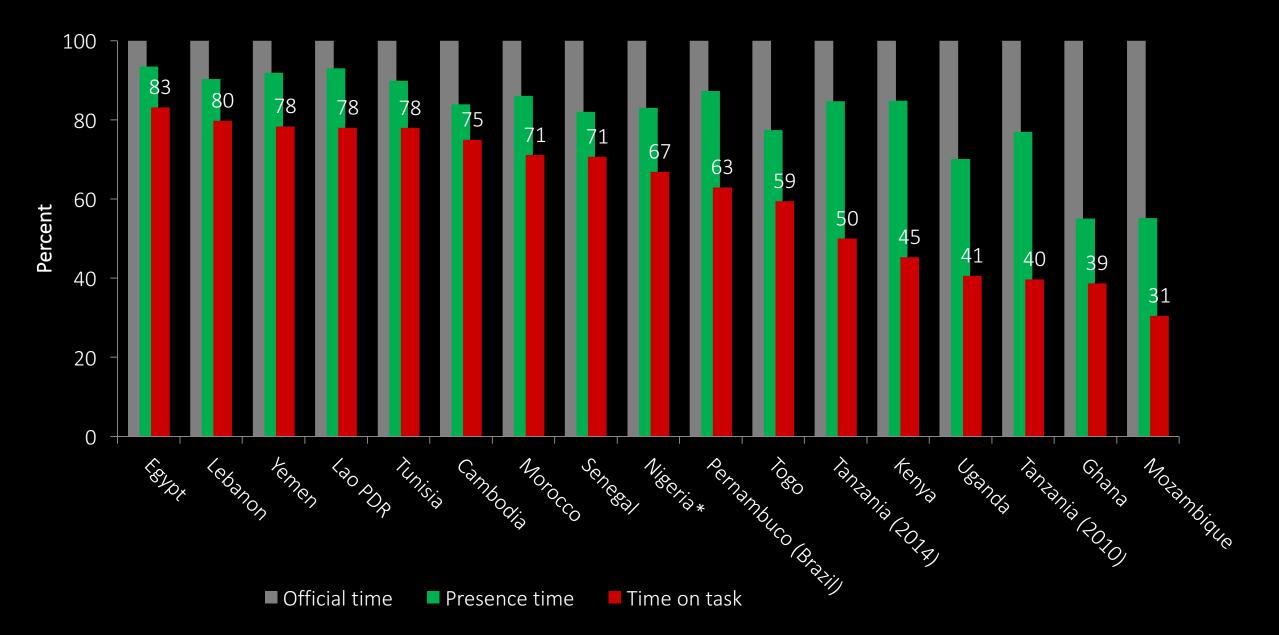
Better Than Most: Teacher Self-Beliefs in Uganda

Shwetlena Sabarwal

(with James Habyarimana and Kanishka Kacker)



Teacher effort is low





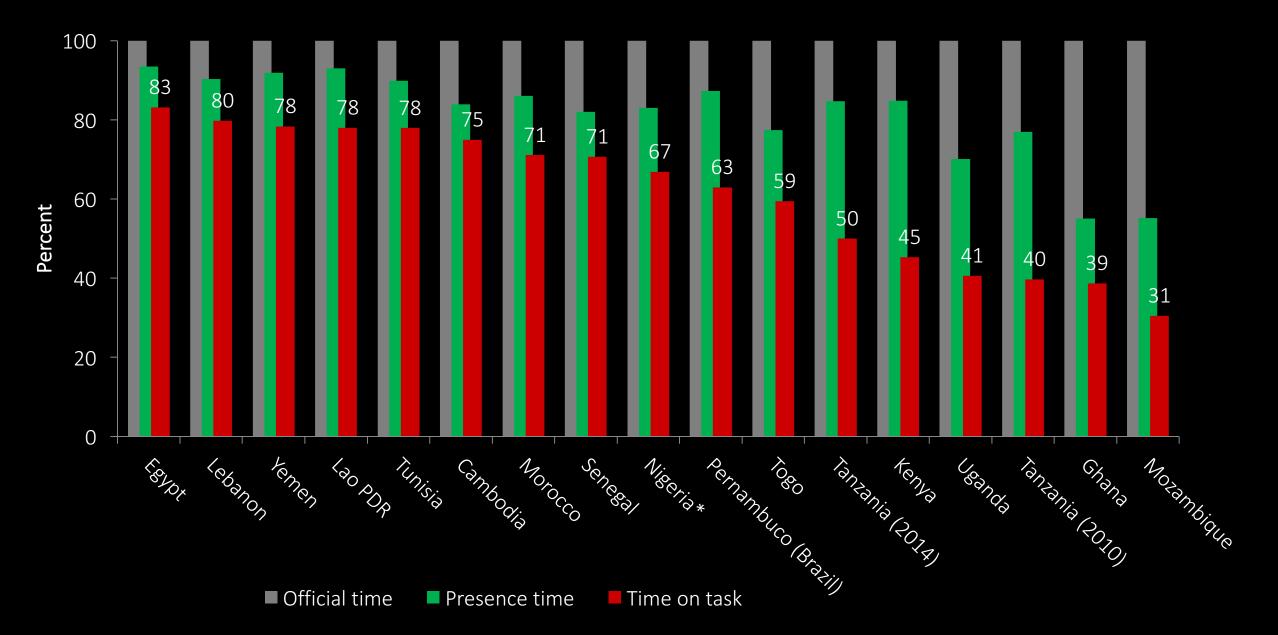
90% Upper Bound Impact 90% Lower Bound

Source: J-PAL

Do teachers <u>believe</u> their effort is low*?

**: in the sense that there are margins to increase it*

Teacher effort is low



How do teachers perceive their effort?

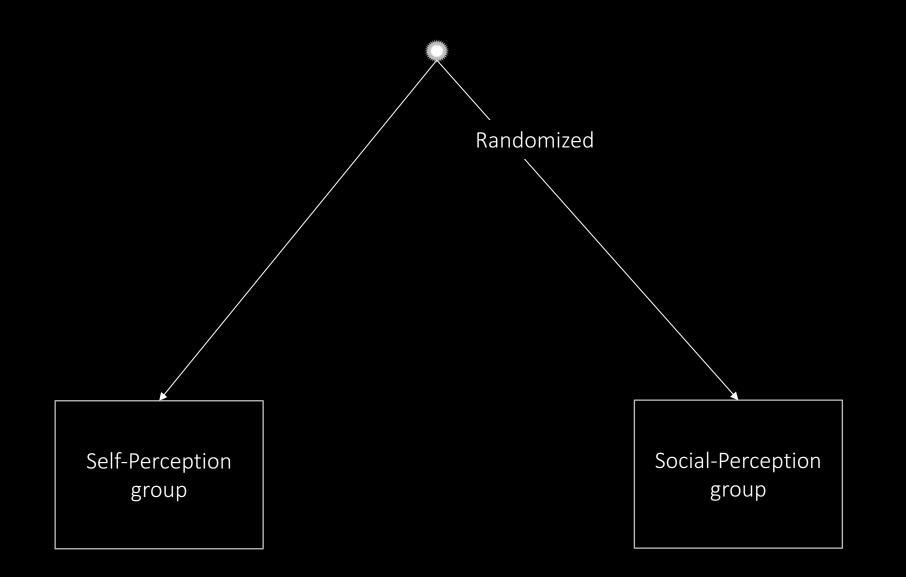
A survey experiment

Teachers have unrealistically positive perceptions of their effort

DESIGN

Survey experiment Uganda 350 secondary teachers

Public Private Partnership (PPP) schools



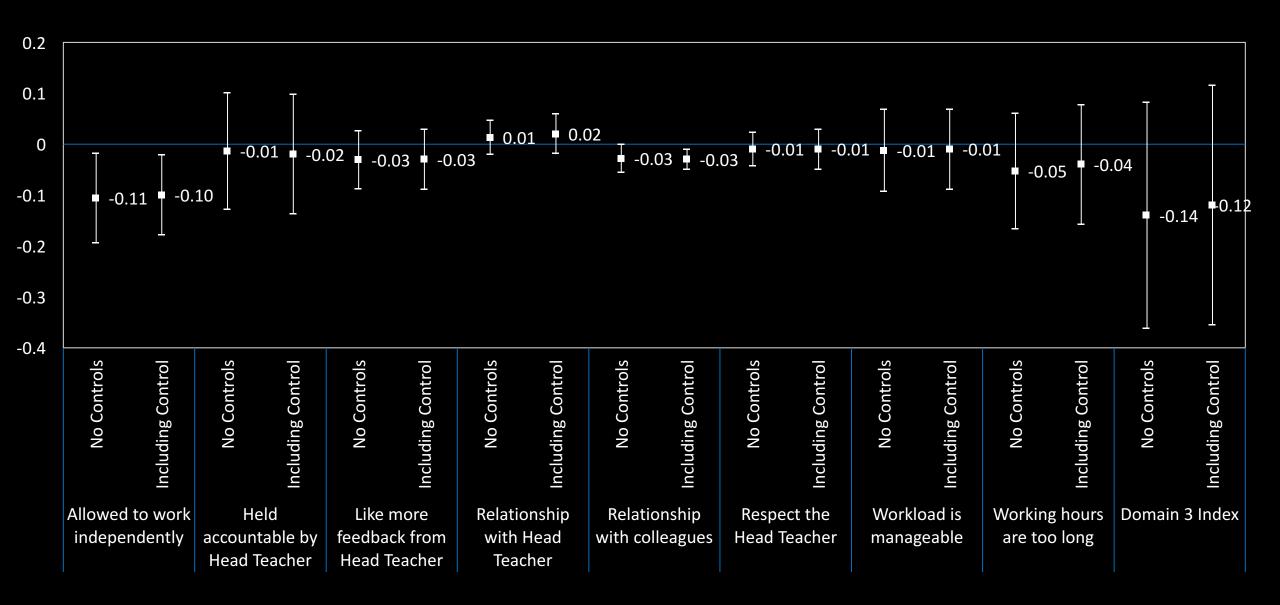
Contrast how teachers see themselves with how they see other teachers in the school

Self Perception > Social Perception \rightarrow High Relative Self Regard (HRS)

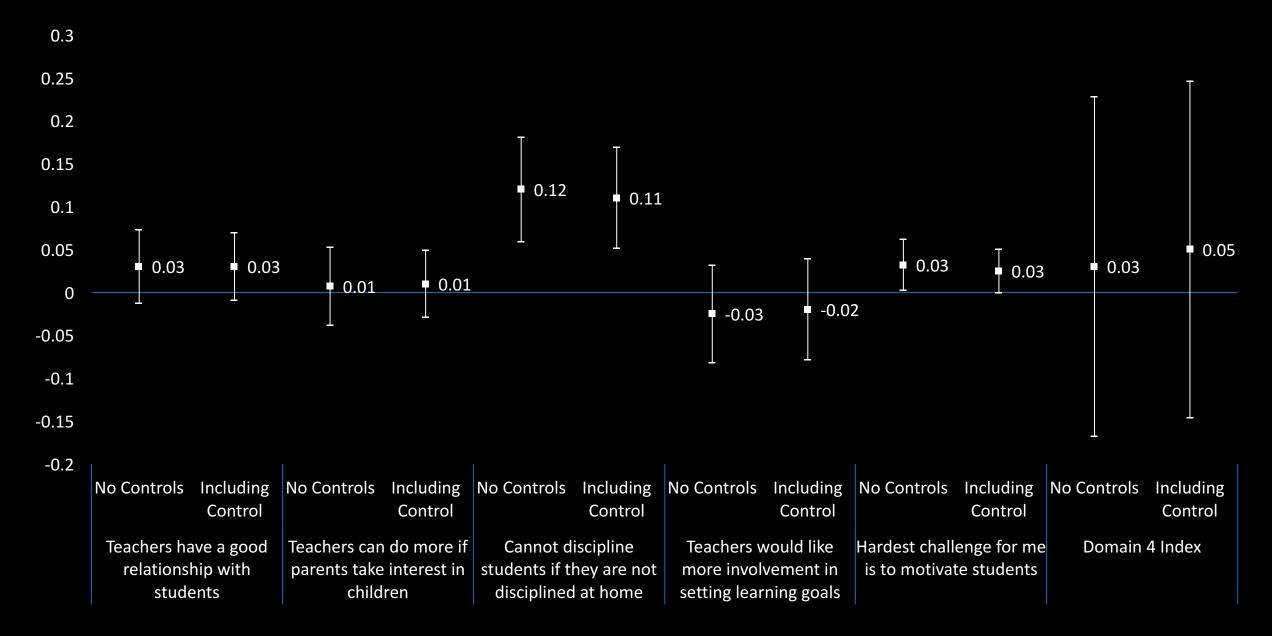
$Outcome_i = \alpha + \rho * TREATMENT_i + \delta X_i + \varepsilon_i$

RESULTS I

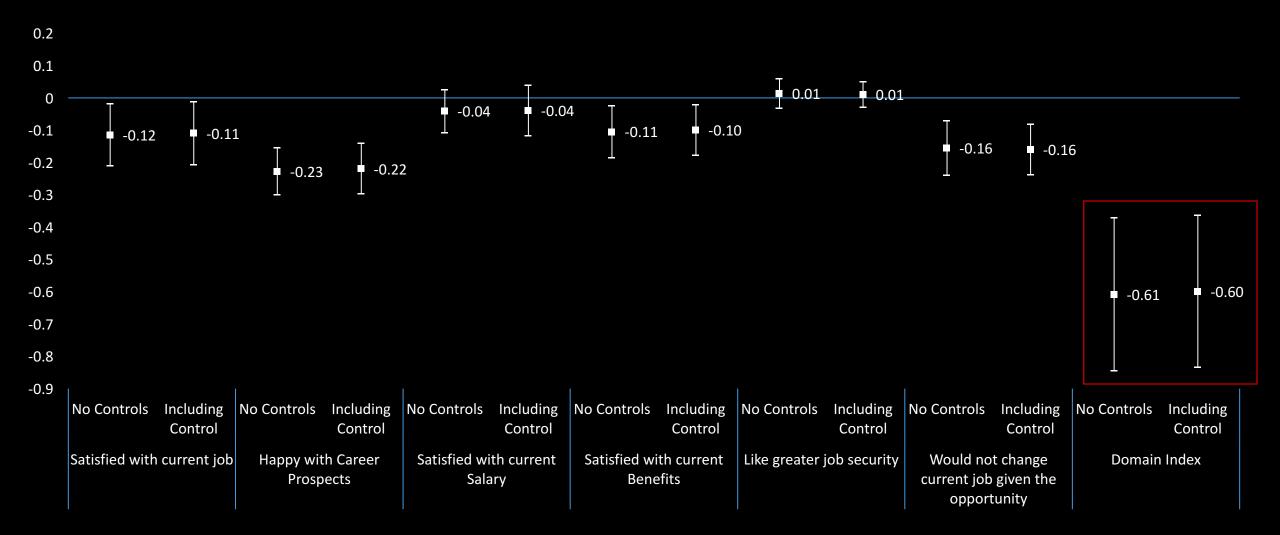
No clear differences in perceptions of available support structures



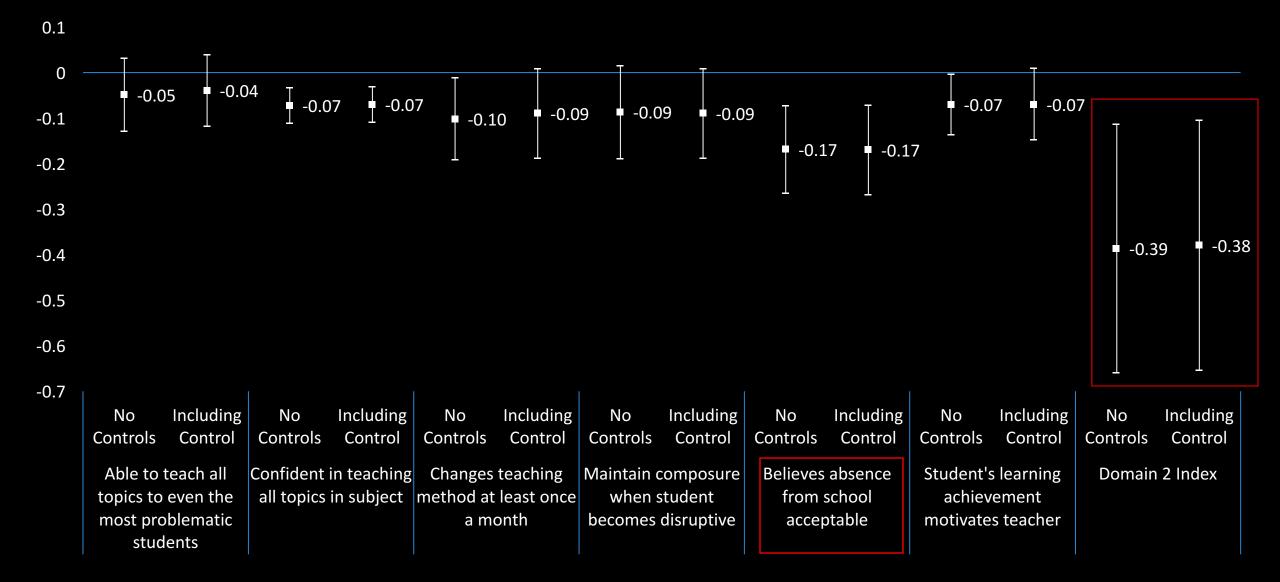
No clear differences in perceptions of student engagement



Self-ratings significantly higher for Job Satisfaction



Self-ratings significantly higher for Ability & Effort

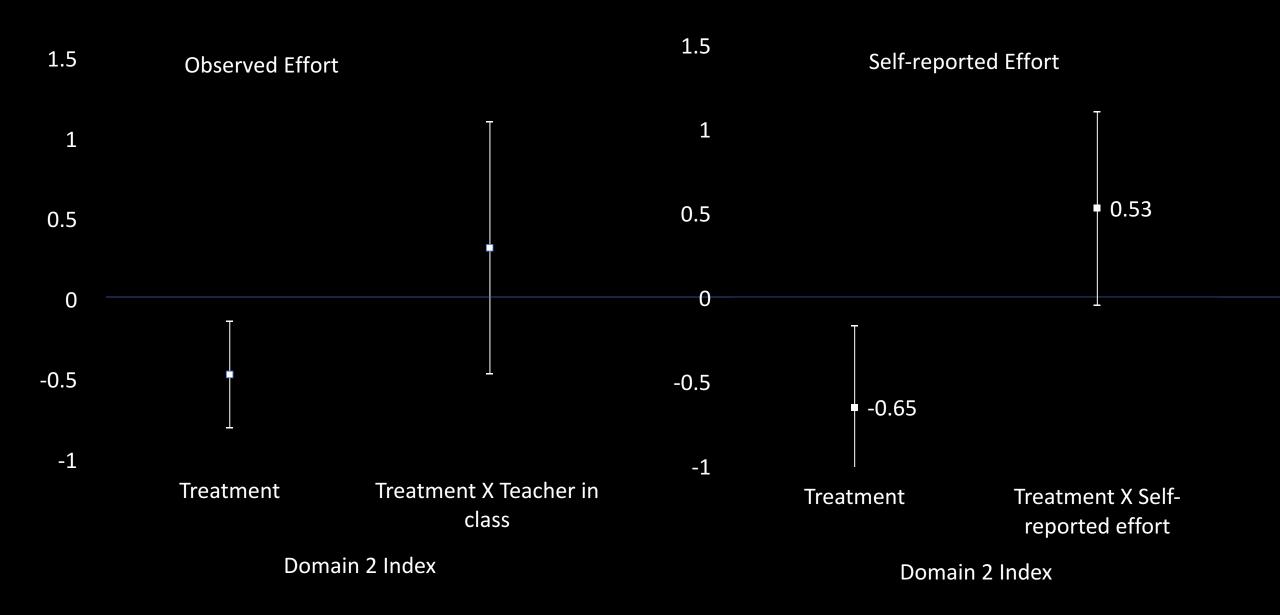


Illusory Superiority Better Than Average Effect Lake Woebegone

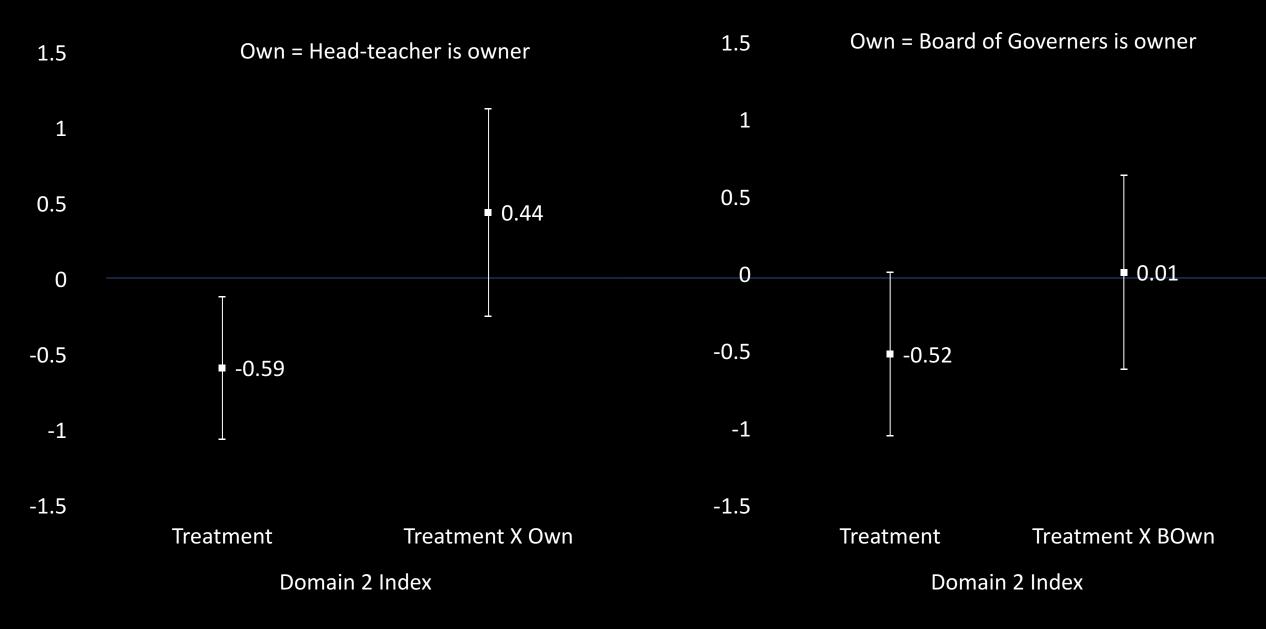
Consistent with Social Psychology

RESULTS II

Low-effort teachers more likely to exhibit HRS



Teachers in owner-managed schools less likely to exhibit HRS



Why might it matter?

1. Barriers to incentive & accountability approaches

Self-perception theory

Role of rationalization

2. Importance of objective feedback