Student Evaluations of Teaching (Mostly) Do Not Measure Teaching Effectiveness

Kellie Ottoboni

Department of Statistics, UC Berkeley Berkeley Institute for Data Science

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Motivation

Student evaluations of teachers (SET) are used to

- Quantify teaching effectiveness
- Compare instructors across courses
- Make hiring, firing, and promotion decisions

Are SET a fair and meaningful measure?

- SET measure "customer satisfaction"
- Biased against female instructors
- Biases are inconsistent across universities and disciplines; impossible to "adjust" SET