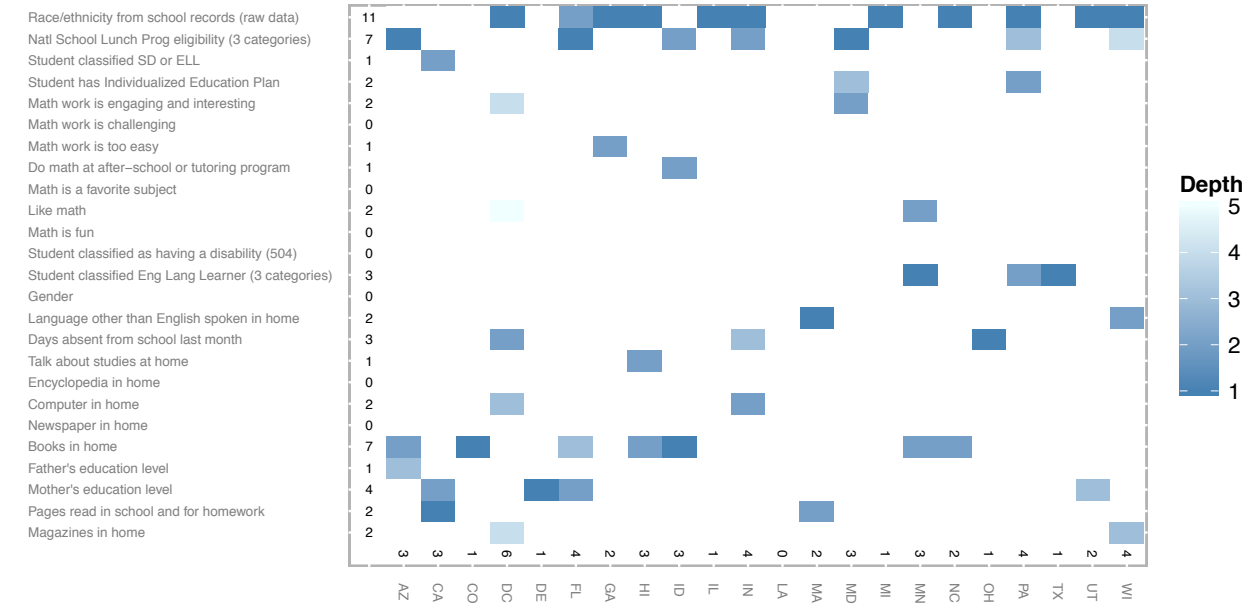
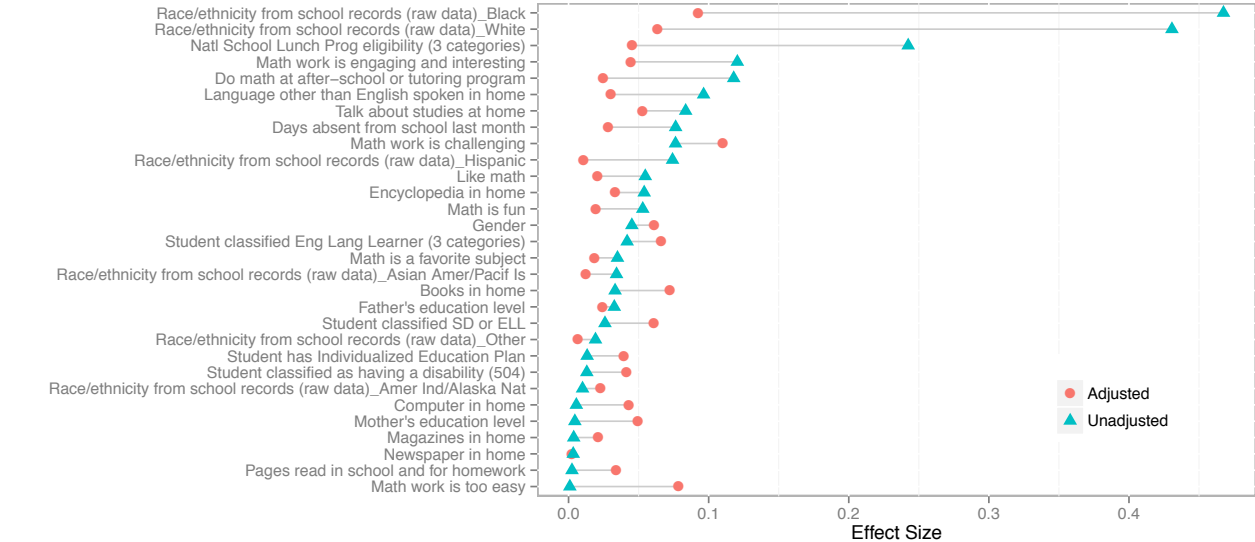


# A National Study Comparing Charter and Traditional Public Schools Using Propensity Score Analysis

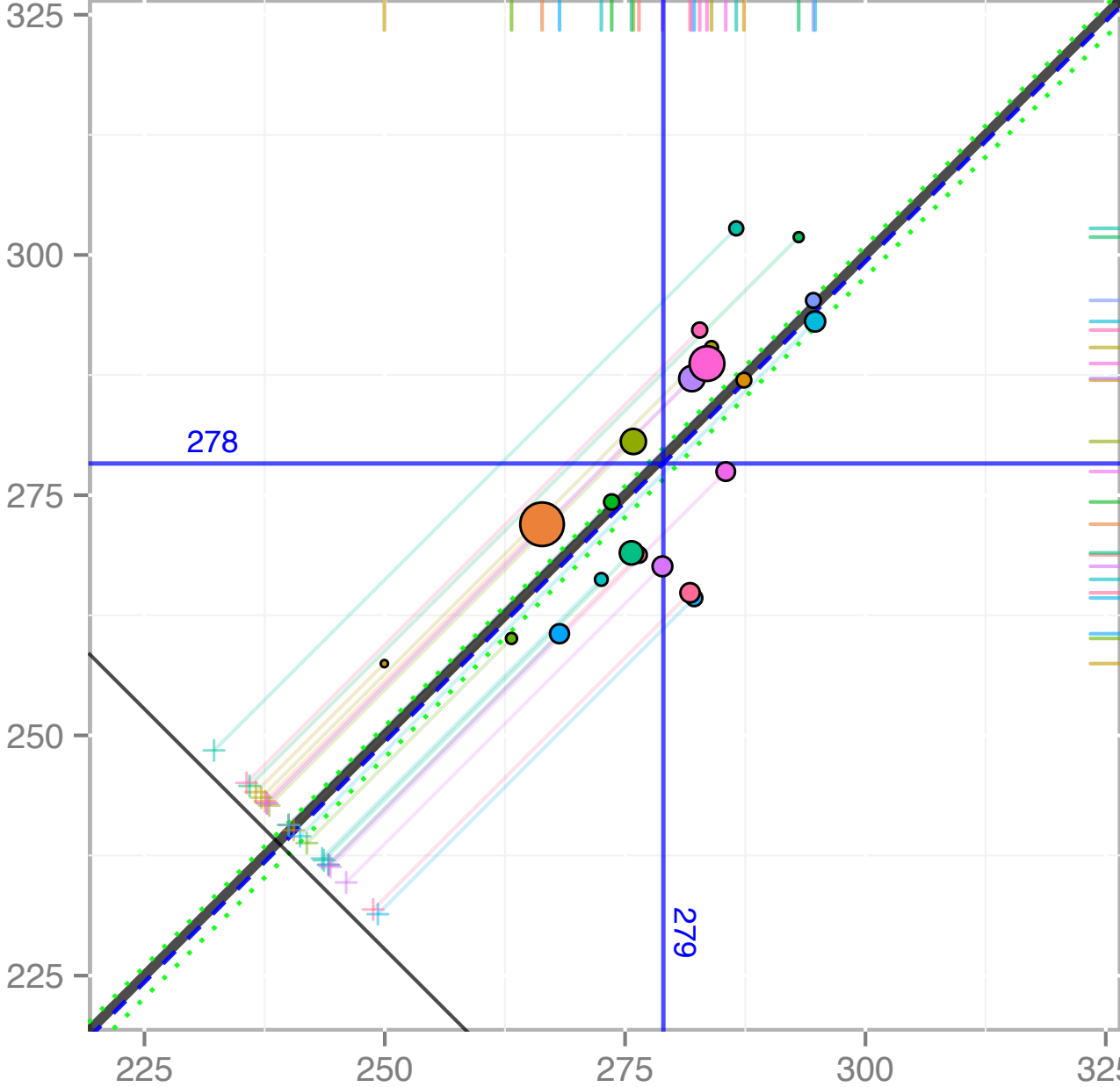
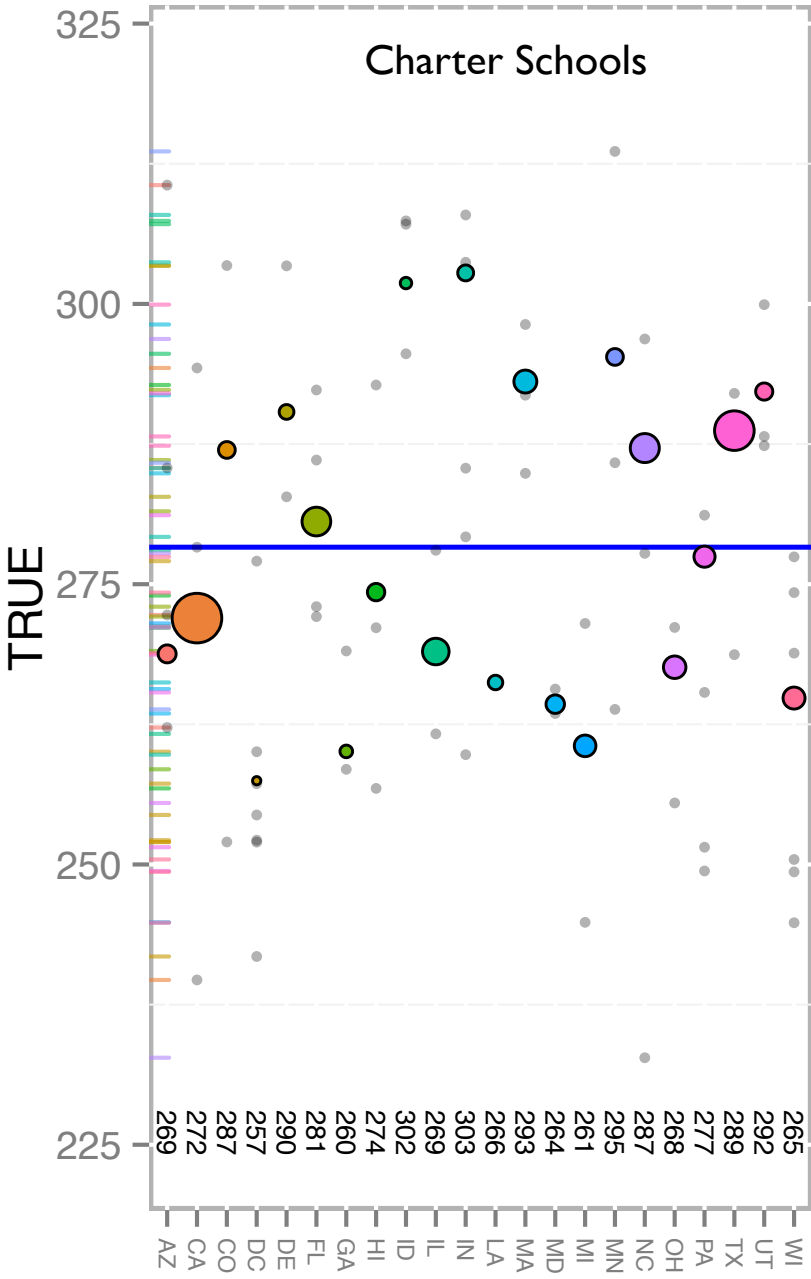
Covariate Heat Map



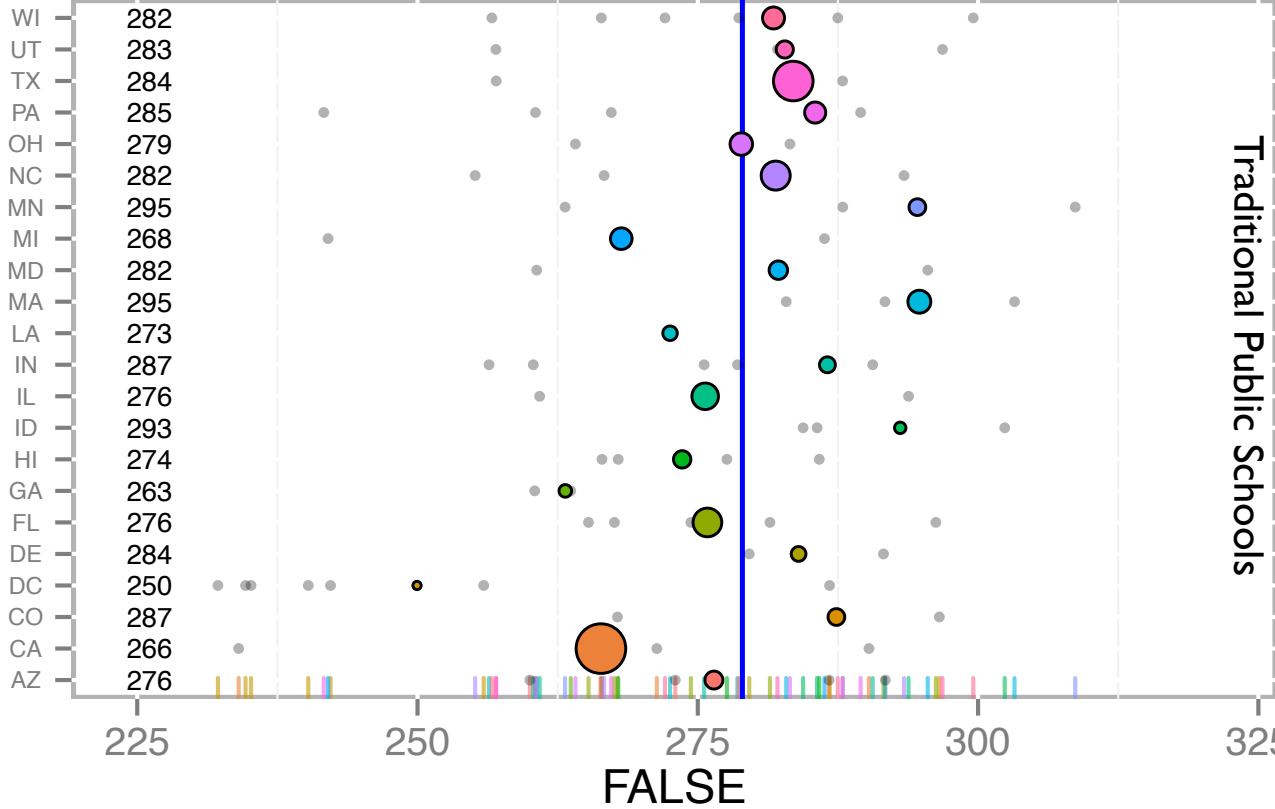
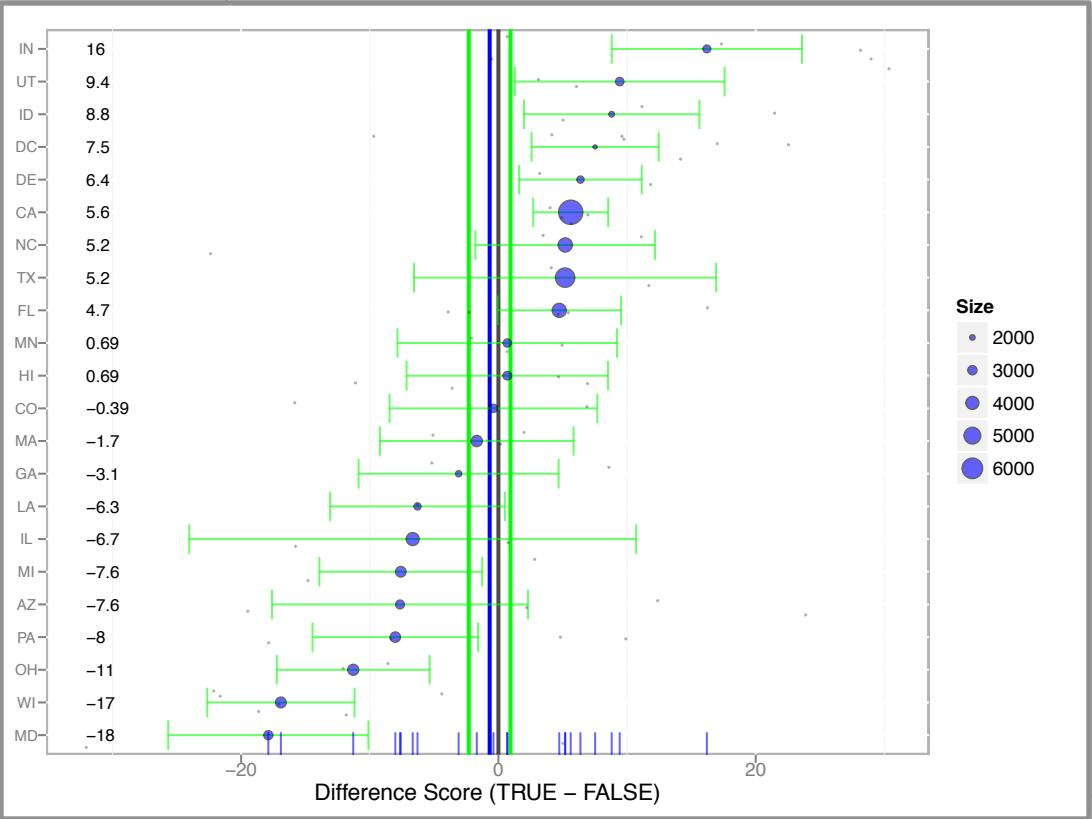
Covariate Balance Plot



Charter Schools



Multilevel PSA Difference Plot



## Grade 8 Mathematics

### Multilevel Propensity Score Analysis with Conditional Inference Trees

By Jason M. Bryer ([jason@bryer.org](mailto:jason@bryer.org)) in support of a dissertation submitted to the University at Albany in partial fulfillment of the degree of Doctor of Philosophy  
Data Source: National Assessment of Educational Progress (NAEP; National Center for Educational Statistics, 2009)  
Website: [www.github.com/jbryer/Dissertation](https://www.github.com/jbryer/Dissertation)