

Supplementary Materials

Yenny Webb-Vargas

This is the online companion to the paper ‘[An Imputation-Based Solution to Using Mismeasured Covariates in Propensity Score Analysis](#)’, by Yenny Webb-Vargas, Kara Rudolph, David Lenis, Peter Murakami, and Elizabeth Stuart.

You can see the details of the simulations, color figures and code by following the links:

Normal scenario:

- [Normal ‘Y’, normal \(X,Z,W\)](#)

Non-normal scenarios:

- [Normal ‘Y’, mixture \(X,Z,W\)](#)
- [Bernoulli ‘Y’, normal \(X,Z,W\)](#)
- [Bernoulli ‘Y’, mixture \(X,Z,W\)](#)
- [Mixture ‘Y’, normal \(X,Z,W\)](#)
- [Mixture ‘Y’, mixture \(X,Z,W\)](#)

You can see the [code for Guo, Little and McConnell’s Multiple Imputation for External Calibration](#), or download [the R script](#) we used in the simulations.