

A simulation-based evaluation of methods to estimate the impact of an adverse event on hospital length of stay.

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Samore MH, Shen S, Greene T, et al. A simulation-based evaluation of methods to estimate the impact of an adverse event on hospital length of stay. *Med Care*. 2007;45(10 Supl 2):S108-15.

<https://psnet.ahrq.gov/issue/simulation-based-evaluation-methods-estimate-impact-adverse-event-hospital-length-stay>

This study showed that inverse probability weighting demonstrated less bias than conventional regression methods in analyzing the impact of [adverse events](#) on [hospital length of stay](#).