

Papers Read

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Zhou and Kim (2012)

Title: An efficient method of estimation for longitudinal surveys with monotone missing data

Author(s): Ming Zhou and Jae-Kwang Kim

Journal (Year): Biometrika (2012)

Importance: I think that this paper does something very similar to our project except with monotone data rather than nonmonotone data. The newness in the paper is that the MAR assumption depends on variables observed in the previous time period.

Innovation: They use a likelihood method for estimating the propensity score. I am also curious about how they got Equation 9, which they claim is an optimal estimator.

References

Zhou, Ming, and Jae Kwang Kim. 2012. "An Efficient Method of Estimation for Longitudinal Surveys with Monotone Missing Data." *Biometrika* 99 (3): 631--48.