

**PAPER TITLE Estimating Reaction to  
Welfare  
Based on Question Wording**

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# 1 Introduction

In this paper, we compare the use of Bayesian Additive Regression Trees (Green and Kern, 2012) versus Causal Forests (Wager and Athey, 2017) to estimate heterogenous treatment effects among survey responders using an empirical dataset. To measure the stigma around the word "welfare",