Estimated vaccine efficacy v. symptomatic COVID-19 infection at Day 29 working MSM summary:  $(\hat{\beta}_{TMLE} = 1.3562, p-value = 0)$ infection symptomatic against Stochastic interventional Posited change in standardized spike protein binding antibody

Stochastic interventional vaccine efficacy v. COVID-19 infection across standardized shifts in spike protein binding antibody levels, summarized by projection of causal dose-response curve on a linear working model.