Estimated counterfactual risk of symptomatic COVID−19 infection at Day 57

working MSM summary: $(\hat{\beta}_{TMLE} = -0.0049,\ p\text{-value} = 0)$

Risk of symptomatic COVID−19 infection in vaccinees

Posited change in standardized pseudo−neutralizing antibody (ID50)

Mean counterfactual COVID−19 infection risk across standardized shifts
in pseudo−neutralizing antibody (ID50) levels, summarized by projection of causal
dose−response curve onto a linear working model.