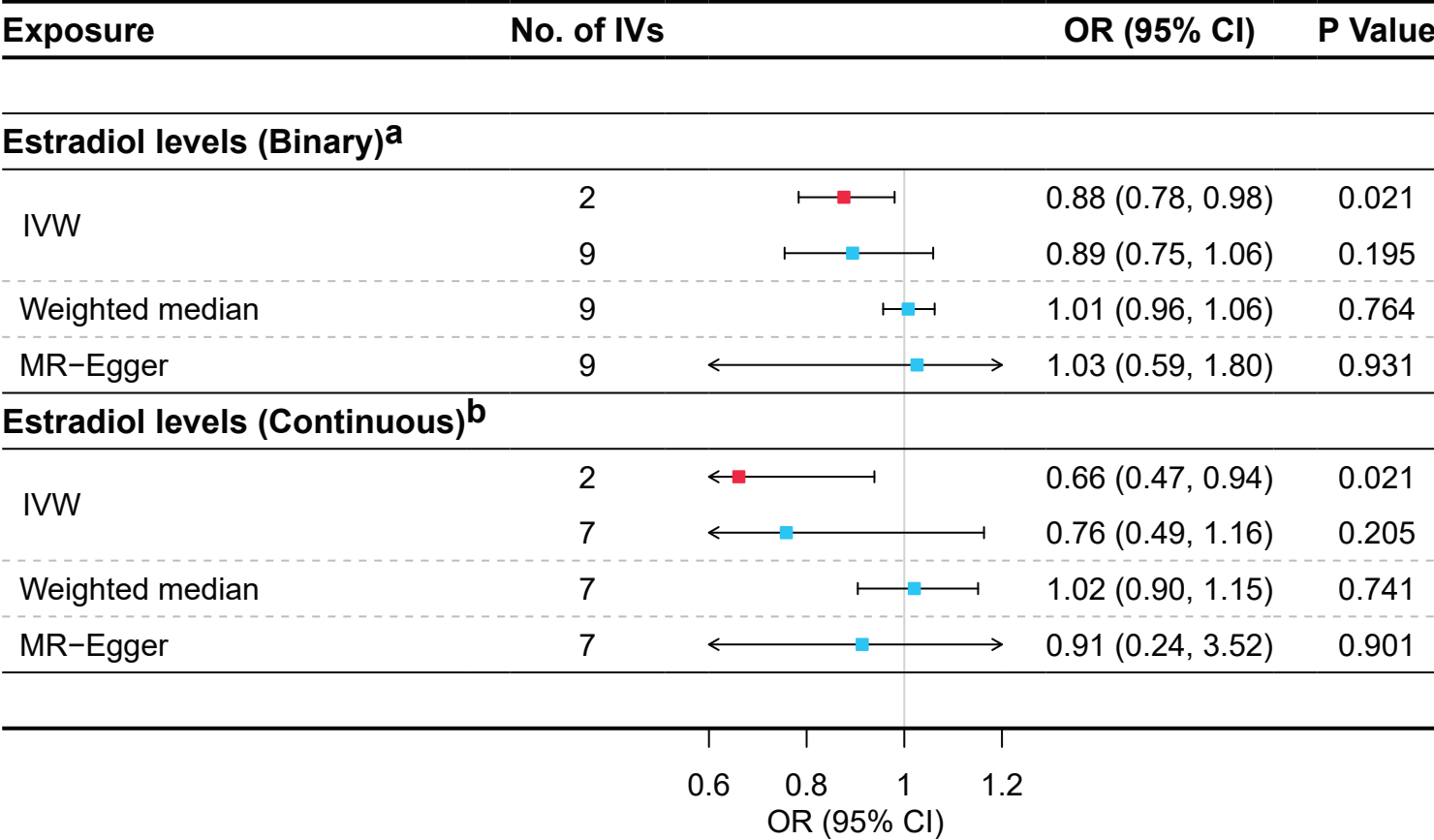
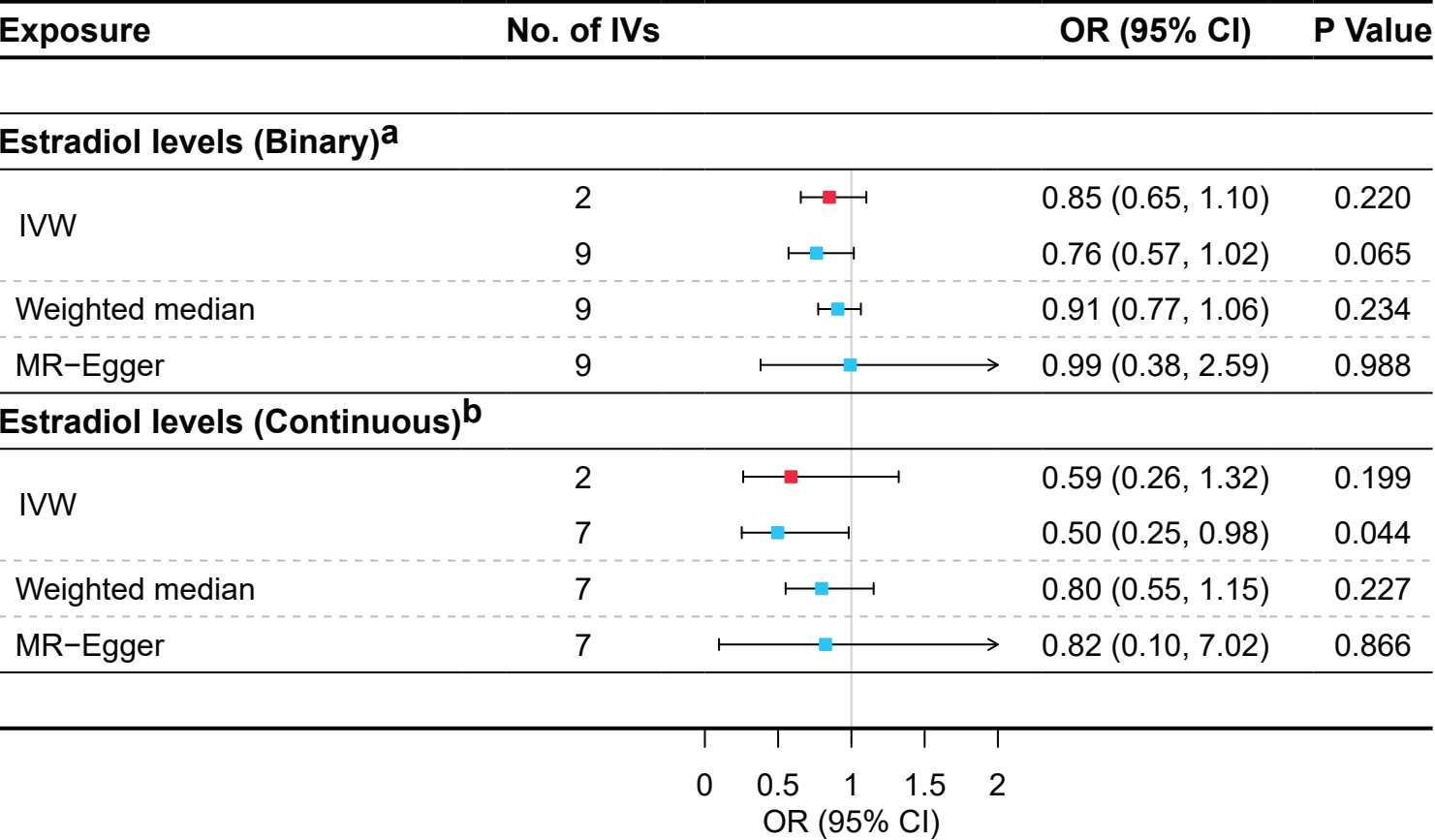


A Causal effects of estradiol levels on SARS–CoV–2 infection



B Causal effects of estradiol levels on COVID–19 hospitalization



 Women  Men

C Causal effects of estradiol levels on COVID–19 critical illness

