page 1 of 2 Inf: R0_vax=0; Power=0.9; Clus=2 Inf: R0_vax=0; Power=0.75; Clus=4 Inf: R0_vax=0; Power=0.54; Clus=10 Inf: R0_vax=0; Power=0.73; Clus=20 200 -150 -100 -150 -100 -100 conut count 50 -50 -50 -50 -0.65 0.4 0.8 0.50 0.60 0.55 0.60 0.65 0.75 0.60 0.65 0.70 effect_estimate effect_estimate effect_estimate effect_estimate

page 2 of 2 Inf: R0_vax=1.1; Power=0.89; Clus=2 Inf: R0_vax=1.1; Power=0.7; Clus=4 Inf: R0_vax=1.1; Power=0.82; Clus=10 Inf: R0_vax=1.1; Power=0.99; Clus=20 200 -250 **-**150 **-**200 -150 -100 -150 -100 -100 -100 -50 -50 -50 -50 -0 -0 -0 -0 -0.9 0.7 0.8 0.6 1.0 0.6 8.0 0.9 0.6 effect_estimate effect_estimate effect_estimate effect_estimate