page 1 of 2 Inf: R0\_vax=0; vax\_treat=0.5; Power=1; Clus=2 Inf: R0\_vax=0; vax\_treat=0.5; Power=1; Clus=4 Inf: R0\_vax=0; vax\_treat=0.5; Power=1; Clus=10 Inf: R0\_vax=0; vax\_treat=0.5; Power=1; Clus=20 300 -200 -150 -300 -150 -200 -100 count 200 -100 -100 -50 -100 -50 -0.50 0.55 0.40 0.45 0.60 0.40 0.45 0.50 0.55 0.60 0.45 0.50 0.55 0.60 0.45 0.50 0.55 0.60 effect\_estimate effect\_estimate effect\_estimate effect\_estimate

page 2 of 2 Inf: R0\_vax=0; vax\_treat=0.1; Power=0.96; Clus=2 Inf: R0\_vax=0; vax\_treat=0.1; Power=1; Clus=4 200 -150 **-**150 **-**100 count 100 -50 -50 -0.3 0.6 0.4 0.5 0.6 0.5 effect\_estimate effect\_estimate