Model = null model mixed IsolateNO Limit0 Onset0 FateD TcheckNO PopSize2000 lockNO selfNO modSV Pop. size = 2000; Mean tot. deaths =55.8496; Mean tot. susc. =1478.6984; Mean tot. recov. =465.4432 100 75 class age1.S age2_comorbid.S 50 age2_no_comorbid.S age3_comorbid.S age3_no_comorbid.S 25 0 0.5004 0.5096 0.4696 0.5156 0.542 5 **Population Class**

(% of the class)

Susceptible