Model = null model mixed IsolateNO Limit0 Onset0 FateD TcheckNO PopSize2000 lockNO self0.4 modSV Pop. size = 2000; Mean tot. deaths =125.5528; Mean tot. susc. =869.648; Mean tot. recov. =1004.7992 50 40 30 class age1.A 20 age2_comorbid.A age2_no_comorbid.A age3_comorbid.A age3_no_comorbid.A 10 0 -100.3204 0.3224 0.2948 0.324 0.3264 5 **Population Class**

Number of Asymptomatic