Model = null_model_mixed IsolateNO_Limit50_Onset12_FateD_TcheckNO_PopSize2000_lockNO_selfNO_modSV Pop. size = 2000; Mean tot. deaths =145; Mean tot. susc. =345.032; Mean tot. recov. =1509.968 50 class age1.O age2_comorbid.O age2_no_comorbid.O age3_comorbid.O age3_no_comorbid.O 100 50 0 0.134 0.134 0.13 0.134 0.134 5 3 **Population Class**

Number of Symp_Onset-stage