Model = null model mixed IsolateNO Limit25 Onset24 FateD TcheckNO PopSize2000 lockNO selfNO modSV Pop. size = 2000; Mean tot. deaths =167.4528; Mean tot. susc. =710.0328; Mean tot. recov. =1122.5144 40 30 class 20 age1.H age2_comorbid.H age2_no_comorbid.H age3_comorbid.H age3_no_comorbid.H 10 0 -100.3224 0.326 0.3 0.3264 0.3284 3 5 **Population Class**

Number of Hospitalized