Model = null model mixed IsolateNO Limit0 Onset0 FateD TcheckNO PopSize2000 lockNO selfNO modSV Pop. size = 2000; Mean tot. deaths =183.8976; Mean tot. susc. =399.828; Mean tot. recov. =1416.2744 30 20 class age1.H age2\_comorbid.H age2\_no\_comorbid.H age3\_comorbid.H age3\_no\_comorbid.H 10 -100.17 0.1716 0.1604 0.1716 0.1716 3 5 **Population Class** 

Number of Hospitalized