Model = null model mixed IsolateNO Limit0 Onset0 FateD TcheckNO PopSize500 lockNO selfNO modSV Pop. size = 500; Mean tot. deaths =46.4968; Mean tot. susc. =93.8344; Mean tot. recov. =359.6688 50 40 30 class age1.P 20 age2\_comorbid.P age2\_no\_comorbid.P age3\_comorbid.P age3\_no\_comorbid.P 10 0 -100.156 0.1568 0.1448 0.1556 0.2328 5 **Population Class** 

Number of Presymptomatic