Model = null model mixed IsolateNO Limit50 Onset24 FateD TcheckNO PopSize2000 lockNO self0.5 modSV Pop. size = 2000; Mean tot. deaths =56.1144; Mean tot. susc. =1255.5556; Mean tot. recov. =688.3296 50 40 30 class age1.I 20 age2\_comorbid.l age2\_no\_comorbid.l age3\_comorbid.l age3\_no\_comorbid.l 10 -100.4188 0.42 0.3972 0.4188 0.4288 5 **Population Class** 

Number of Symp\_Iso-stage