Model = null\_model\_mixed IsolateNO\_Limit0\_Onset0\_FateD\_TcheckNO\_PopSize2000\_lockNO\_self0.2\_modSV Pop. size = 2000; Mean tot. deaths =161.576; Mean tot. susc. =574.5976; Mean tot. recov. =1263.8264 750 Number of Susceptible class age1.S age2\_comorbid.S age2\_no\_comorbid.S age3\_comorbid.S age3\_no\_comorbid.S 0.2336 0.2324 0.2192 0.234 3 5 **Population Class**