Model = null\_model\_mixed IsolateNO\_Limit50\_Onset24\_FateD\_TcheckNO\_PopSize2000\_lockNO\_selfNO\_modSV Pop. size = 2000; Mean tot. deaths =133.4284; Mean tot. susc. =339.2044; Mean tot. recov. =1527.3672 750 Number of Susceptible class age1.S age2\_comorbid.S age2\_no\_comorbid.S age3\_comorbid.S age3\_no\_comorbid.S 0.134 0.134 0.1296 0.134 0.134 3 5 **Population Class**