Model = null\_model\_mixed IsolateNO\_Limit0\_Onset0\_FateD\_TcheckNO\_PopSize2000\_lockNO\_selfNO\_modSV\_V3 Pop. size = 2000; Mean tot. deaths =158.9; Mean tot. susc. =346.54; Mean tot. recov. =1494.56 750 Number of Susceptible class age1.S age2\_comorbid.S age2\_no\_comorbid.S age3\_comorbid.S age3\_no\_comorbid.S 0.14 0.14 0.14 0.14 3 5 **Population Class**