Model = null\_model\_mixed IsolateNO\_Limit0\_Onset0\_FateD\_TcheckNO\_PopSize2000\_lockNO\_selfNO\_modSV Pop. size = 2000; Mean tot. deaths =183.8976; Mean tot. susc. =399.828; Mean tot. recov. =1416.2744 150 class 100 50 0 0.17 0.1716 0.1604 0.1716 0.1716

3

**Population Class** 

Exposed

Number of

5

- age1.E age2\_comorbid.E

- age2\_no\_comorbid.E age3\_comorbid.E age3\_no\_comorbid.E