Model = null\_model\_mixed Pop. size = 2000; Mean tot. deaths =35.846; Mean tot. susc. =115.028; Mean tot. recov. =1848.908 200 Number of Infected class 150 age1.I
age2\_comorbid.I
age2\_no\_comorbid.I
age3\_comorbid.I
age3\_no\_comorbid.I age1.I 100-50 0 **Population Class**