Model = null\_model\_mixed Pop. size = 2000; Mean tot. deaths =51.912; Mean tot. susc. =1454.434; Mean tot. recov. =491.78 of Infected (days) class age1.I
age2\_comorbid.I
age2\_no\_comorbid.I
age3\_comorbid.I
age3\_no\_comorbid.I age1.I Time to maximum of 100 **Population Class**