Model = null\_model\_mixed Pop. size = 2000; Mean tot. deaths =58.986; Mean tot. susc. =1391.082; Mean tot. recov. =548.07 of Exposed (days) class age1.E age2\_comorbid.E age2\_no\_comorbid.E age3\_comorbid.E age3\_no\_comorbid.E Time to maximum 100-0 **Population Class**