Model = null\_model\_mixed Pop. size = 1000; Mean tot. deaths =99.828; Mean tot. susc. =57.46; Mean tot. recov. =842.612 Exposed (days) class 80 age1.E age2\_comorbid.E age2\_no\_comorbid.E age3\_comorbid.E age3\_no\_comorbid.E Time to maximum of 60-40 20 3 **Population Class**