Model = null\_model\_mixed IsolateNO\_Limit0\_Onset0\_FateD\_TcheckNO\_PopSize2000\_lockNO\_self0.5\_modSV Pop. size = 2000; Mean tot. deaths =95.368; Mean tot. susc. =1127.826; Mean tot. recov. =776.806 40 30 Number of Asymptomatic class 20 age1.A age2\_comorbid.A age2\_no\_comorbid.A age3\_comorbid.A age3\_no\_comorbid.A 10 -100.394 0.4 0.374 0.406 0.412 3 5 **Population Class**