Model = null model mixed IsolateNO Limit0 Onset0 FateD TcheckNO PopSize2000 lockNO self0.5 modSV Pop. size = 2000; Mean tot. deaths =94.558; Mean tot. susc. =1132.5656; Mean tot. recov. =772.8764 40 30 Number of Asymptomatic class 20 age1.A age2_comorbid.A age2_no_comorbid.A age3_comorbid.A age3_no_comorbid.A 10 -100.3976 0.408 0.3708 0.4064 0.4116 5 **Population Class**