Model = null_model_mixed IsolateNO_Limit50_Onset48_FateD_TcheckNO_PopSize2000_lockNO_selfNO_modSV Pop. size = 2000; Mean tot. deaths =154.7664; Mean tot. susc. =406.8552; Mean tot. recov. =1438.3784 150 Number of Presymptomatic class 00 50 0 0.168 0.168 0.162 0.1676 0.1684 5 **Population Class**

- age1.P age2_comorbid.P

- age2_no_comorbid.P age3_comorbid.P age3_no_comorbid.P