Model = shield_cont2_age3_age2_20 Pop. size = 2000; Mean tot. deaths =140.64; Mean tot. susc. =549.36; Mean tot. recov. =1310 800 Number of Susceptible class age1_green.S age1_orange.S age2_comorbid_green.S age2_no_comorbid_green.S age2_no_comorbid_orange.S age3_comorbid_green.S age3_no_comorbid_green.S 0.48 0.16 **Population Class**