Model = shield_cont2_age3_age2_25 Pop. size = 2000; Mean tot. deaths =199.3; Mean tot. susc. =117.154; Mean tot. recov. =1683.514 250of Infected (days) class age1_green.l age1_orange.l age2_comorbid_green.l Time to maximum age2_no_comorbid_green.l age2_no_comorbid_orange.l age3_comorbid_green.l age3_no_comorbid_green.l 100-50 **Population Class**