Model = shield\_cont2\_age3\_age2\_25 Pop. size = 2000; Mean tot. deaths =199.3; Mean tot. susc. =117.154; Mean tot. recov. =1683.514 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

**Population Class**