Model = null model mixed IsolateNO Limit0 Onset0 FateR TcheckNO PopSize2000 lockNO selfNO modSV Pop. size = 2000; Mean tot. deaths =42.278; Mean tot. susc. =385.1452; Mean tot. recov. =1572.5768 100 75 class 50 age1.H age2_comorbid.H age2_no_comorbid.H age3_comorbid.H age3_no_comorbid.H 25 00.1664 0.1636 0.1592 0.1636 0.2312 5 **Population Class**

Time to maximum of Hospitalized (days)