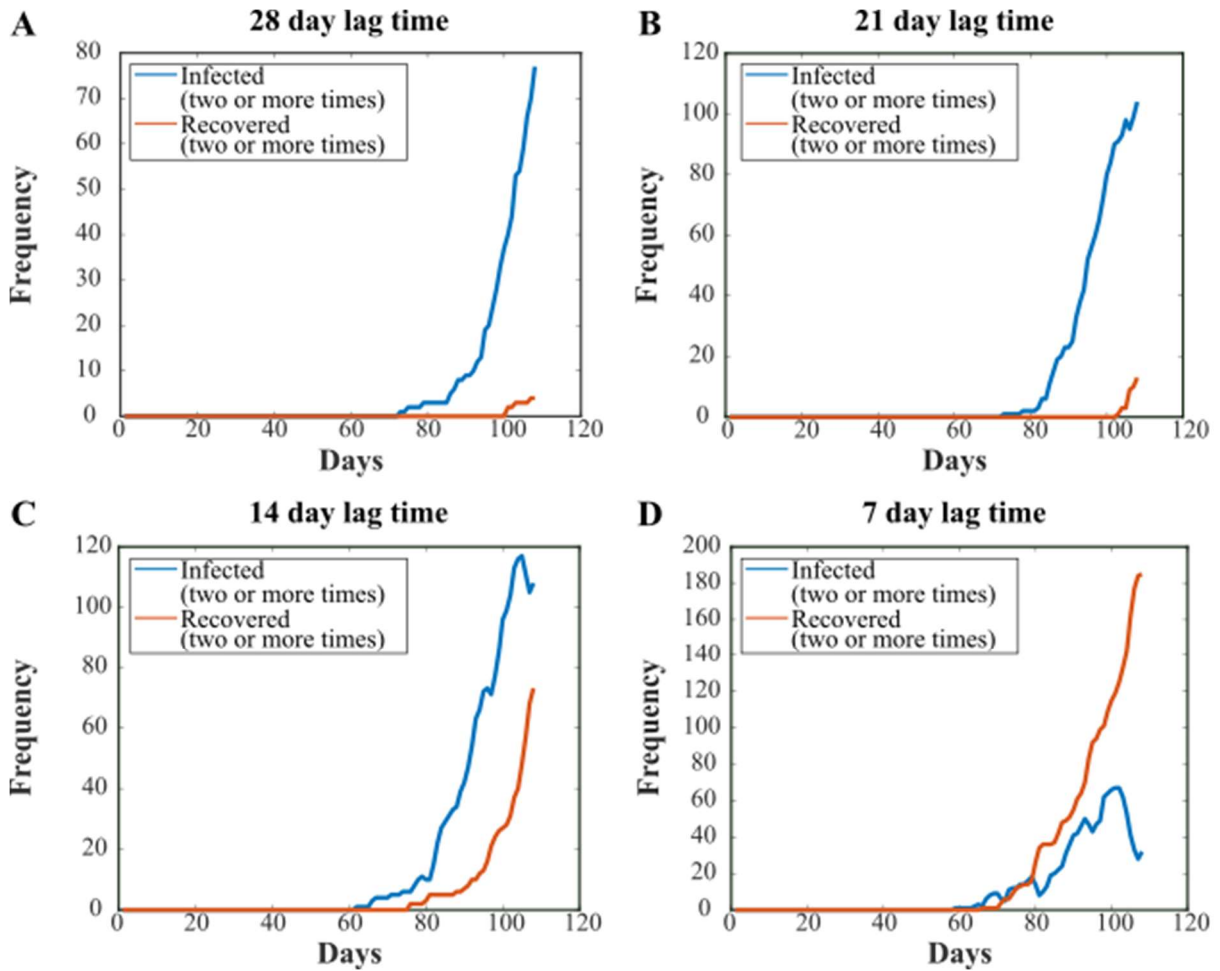


Supplementary Material



Supplementary Figure 1. Use of lower recovery lag times leads to an increase in the number of expected reinfections. Plots of Infected (two or more times) and Recovered (two or more times) populations in the United Kingdom when the lag time used was A) 28 days B) 21 days C) 14 days and D) 7 days.