

Figure S3: The estimated reduction in mortality for each vaccine allocation strategy given different duration of immunity. The reduction in mortality by allocation strategy for stochastic simulations assuming vaccine acceptance of 70%, rollout speed where 50% of health care workers were mandated to vaccinate 20 people a day, start day of 10 days following initial seeding event, and the number of total doses equals 20% of the population with A) immunity lasting more than 1 year and B) immunity lasting 6 months.

