Random Testing 0.002 of the population 0.01 of the population 8e+05 Cumulative Incidence 6e+05 4e+05 2e+05 0e+00 20000 Incidence isolation 0 10000 0.5 0 900 result_turnover_rate Positive tests per day 0.25/day 600 - 1/day 300 0.15 Positivity 0.10 0.05 0.00 2020-012020-072021-012021-0720202020-072021-012021-072022-01 date

Symptomatic Testing 0.01 of the population 0.002 of the population 8e+05 Cumulative Incidence 6e+05 4e+05 2e+05 0e+00 20000 Incidence isolation 0 10000 0.5 3000 result_turnover_rate Positive tests per day 2000 0.25/day - 1/day 1000 0.5 0.4 0.3 0.2 0.1 2020-012020-072021-012021-0720202020-072021-012021-072022-01 date

Focus Testing 0.01 of the population 0.002 of the population 8e+05 Cumulative Incidence 6e+05 4e+05 2e+05 0e+00 20000 Incidence isolation 0 10000 0.5 0 4000 result_turnover_rate Positive tests per day 3000 0.25/day 2000 -· 1/day 1000 0 0.6 Positivity 0.4 0.2 2020-012020-072021-012021-0720202020-072021-012021-072022-01 date