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- xxx days: mean serial intervalxxx Is the mean time between successive cases of the transmission of the disease.
- $T_{lat} = 5.2$ days: xxx xxx
- $T_{inf} = T_{serial} - T_{lat}$:xxx
- $\alpha = 1.0$: ratio between infectiousness of asymptomatic and symptomatic individuals. xxx
- $\beta = 0.8$: population ratio which remains asymptomatic xxx

Parameters which are related to the use of distinct strategies are:

- $\theta = \gamma R_0$: replication factor, with γ being a number that represents the proportion of interaction between individuals and R_0 the basic reproduction number. In our model, θ is an adjustable parameter according to WHO data.
- κ_s: xxx
- κ_a: xxx