

| Parameter | Description | V |
|---------------------------|---|------------------|
| $1/\delta_E + 1/\delta_P$ | Duration of incubation period in days | 5.2 (95% |
| $1/\delta_E$ | Duration of latency in days | $1/\delta_E + 1$ |
| $1/\delta_P$ | Duration of preclinical infectiousness in days | 2.3 (95% |
| $1/\gamma_A = 1/\gamma_I$ | Duration of clinical ($1/\gamma_I$) and subclinical ($1/\gamma_A$) infectiousness in days | |
| $1/\eta$ | Delay from symptoms onset to hospitalization in days | 7 (IC |
| $1/\alpha$ | Delay from symptoms onset to ICU (here death) in days | 10 (IC |
| $1/\gamma_H$ | Delay from hospitalization to recovery in days | 10 (IC |
| f | Fraction of infected people who develop symptoms | 0.84 (95% |
| h_i | Fraction of symptomatic people requiring hospitalization but not ICU | Age- and comor |
| g_i | Fraction of symptomatic people requiring ICU | Age- and comor |

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