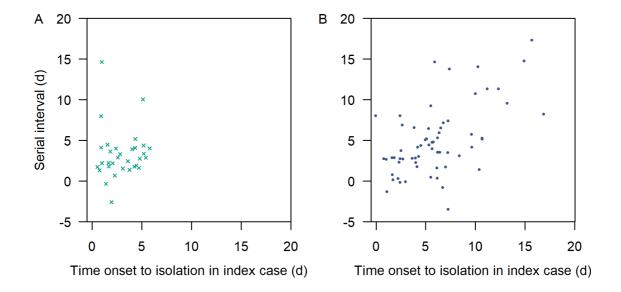
## **Supplementary Material**

## Serial intervals observed in SARS-CoV-2 B.1.617.2 variant cases

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<sup>\*</sup>Listed at the end of supplementary



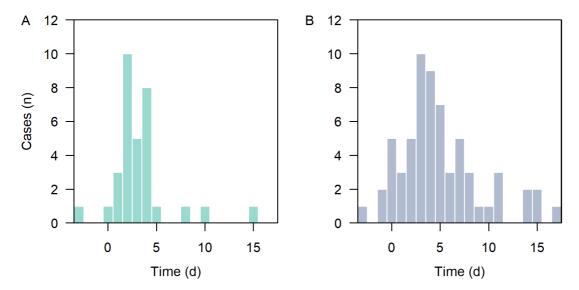
Supplementary figure 1 Time from onset to isolation in primary case against the serial interval in household pairs (a) in recent B.1.617.2 cases, (b) in cases identified prior to the partial lockdown in Apr 7, 2020.

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Supplementary figure 2 Serial interval of household transmission pairs. (a) B.1.617.2 cases, (b) in cases identified prior to the partial lockdown in Apr 7, 2020 without adjusting for time from onset to isolation in primary case.

Supplementary Table 1 Descriptive statistic of the serial interval distributions of B.1.617.2 cases and of the sampled cases prior to the partial lockdown in Apr 7, 2020.

| Descriptive | B.1.617.2 cases | Cases prior to Apr 7, | Difference            |
|-------------|-----------------|-----------------------|-----------------------|
| statistic   |                 | 2020* (95% CI)        | (95% CI) <sup>^</sup> |
| Mean        | 3.3             | 3 (2.3–3.8)           | 0.23 (-0.54-0.96)     |
| Median      | 3               | 3 (2–4)               | 0.036 (-1-1)          |
| Mode        | 2               | 2.7 (-1-4)            | -0.69 (-2–3)          |

<sup>\* 32</sup> out of 63 transmission pairs were sampled and a skewed normal distribution was fitted to obtain the mean, median and mode. This process was repeated 1000 times to obtain the mean and 95%Cl of each descriptive statistic as displayed.

<sup>^</sup> Derived by taking the observed statistic in the B.1.617.2 cases minus the sampled statistic.

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