is defined as any 2 of the following 7 signs or symptoms – fever $\geq 37.8^\circ$C, headache, cough, sore throat, phlegm, runny nose, and pains in muscles or joints.

Figure S1: Prior distributions (blue lines) and estimated posterior distributions (histograms) for each parameter.
Figure S2: The estimated \( \log_{10} \) molecular viral shedding by day since ARI onset, based on the best-fitting model (lognormal-type).

Appendix References