

# Estimated Incubation Period and Serial Interval for Human-to-Human Influenza A(H7N9) Virus Transmission

## Appendix

**Appendix Table.** Estimated serial intervals for influenza A(H7N9) virus infection in setting of probable human-to-human transmission among 14 epidemiologically linked clusters of case-patients in mainland China, 2013–2017\*

Epidemic wave	Serial interval for clusters of blood-related	Serial interval for clusters of unrelated	p value†
	contact, d, n = 6, median (range)	contacts, d, n = 8, median (range)	
First	10 (8–12)		
Second	9	7.5 (6–9)	0.480
Third	10	7	ND‡
Fourth	5	12.5 (10–15)	0.221
Fifth	11	7 (6–11)	0.346
Overall	9.5 (5–12)	8 (6–15)	0.650

\*The serial interval was defined as the time in days from illness onset of an index case-patient to the illness onset of a secondary case-patient in each cluster. A cluster of probable human-to-human influenza A(H7N9) virus transmission was defined as 2 or more epidemiologically linked cases in which a secondary case-patient had exposure to an ill index case-patient but no reported poultry exposure. ND, not done.

†Wilcoxon rank-sum test was used to compare the distribution of serial intervals, and  $p < 0.05$  was considered significant.

‡Only one blood-related cluster and one unrelated cluster occurred during the third epidemic wave.