Table S1 Baseline characteristics of the patients (n = 335)

| Characteristic                                      | Value                  |
|----------------------------------------------------|------------------------|
| Age (years), median (IQR 25% to 75%)               | 31 (11 to 45)          |
| <6, n (%)                                          | 37 (11.0)              |
| 6–17, n (%)                                        | 75 (22.4)              |
| 18–64, n (%)                                       | 214 (63.9)             |
| ≥65, n (%)                                         | 9 (2.7)                |
| Sex, n (%)                                         |                        |
| Male                                               | 223 (66.6)             |
| Axillary temperature at the clinic (°C), mean (SD) | 37.9 (0.93)            |
| Axillary temperature at homea (°C), mean (SD)      | 37.9 (0.87)            |
| Pulse rate (bpm), mean (SD)                        | 103.5 (20.5)           |
| Past medical history of influenza, n (%)           | 213 (63.6)             |
| Influenza vaccination, n (%)                        | 122 (36.4)             |
| Patients taking medication prior to medical visits, n (%) | 201 (60.0)           |
| Symptoms, n (%)                                    |                        |
| Patients who took their axillary temperature       | 293 (87.5)             |
| Acute or sudden fever                              | 181 (61.8)             |
| Slow or no fever                                   | 112 (38.2)             |
| Headache                                           | 185 (55.2)             |
| Nasal discharge                                    | 189 (56.4)             |
| Cough                                              | 213 (63.6)             |
| Joint and muscle pain                              | 128 (38.2)             |
| Fatigue                                            | 210 (62.7)             |
| Severity of current symptoms compared to those of a common cold, n (%) | |
| Severe                                             | 158 (47.2)             |
| Similar                                            | 138 (41.2)             |
| Mild                                               | 39 (11.6)              |
| Duration (h) from symptom onset to RIDT, median (IQR 25%, 75%) | 29.5 (20.0, 58.5) |
| <12 h, n (%)                                       | 35 (10.4)              |
| ≥12 h, n (%)                                       | 300 (89.6)             |
| Positive for RIDT, n (%)                            | 169 (48.0)             |
| Influenza A                                         | 87 (53.7)              |
Influenza B 75 (45.3)

| Final clinical diagnosis (ICD-11), n (%) |
|-----------------------------------------|
| Influenza (1E30)                        | 173 (51.6) |
| Acute upper respiratory infections (CA07)| 148 (44.2) |
| Gastroenteritis (1A40)                  | 6 (1.8)    |
| Acute tonsillitis (CA03)                | 4 (1.2)    |
| Acute bronchitis (CA42)                 | 1 (0.3)    |
| Acute otitis media (AB00)               | 1 (0.3)    |
| Urinary tract infection (GC08)          | 1 (0.3)    |
| Pharyngoconjunctival fever (1D84)       | 1 (0.3)    |

| Significant clinical event that required hospitalization, n (%) | 1 (0.3) |

Categories of doctor who estimated patients’ pre-test probability, n (%)

| Staff doctors (family physicians) in the research clinic | 171 (51.0) |
|--------------------------------------------------------|------------|
| Senior resident (family medicine)                      | 88 (26.3)  |
| Other doctors                                          | 76 (22.7)  |

Pre-test probability of influenza by physician (%), median (IQR 25%, 75%) 50 (20 to 70)

\[ ^a \text{n} = 293. \]

ICD-11, International Classification of Diseases 11th revision; IQR, interquartile range; RIDT, rapid influenza diagnostic test; SD, standard deviation.