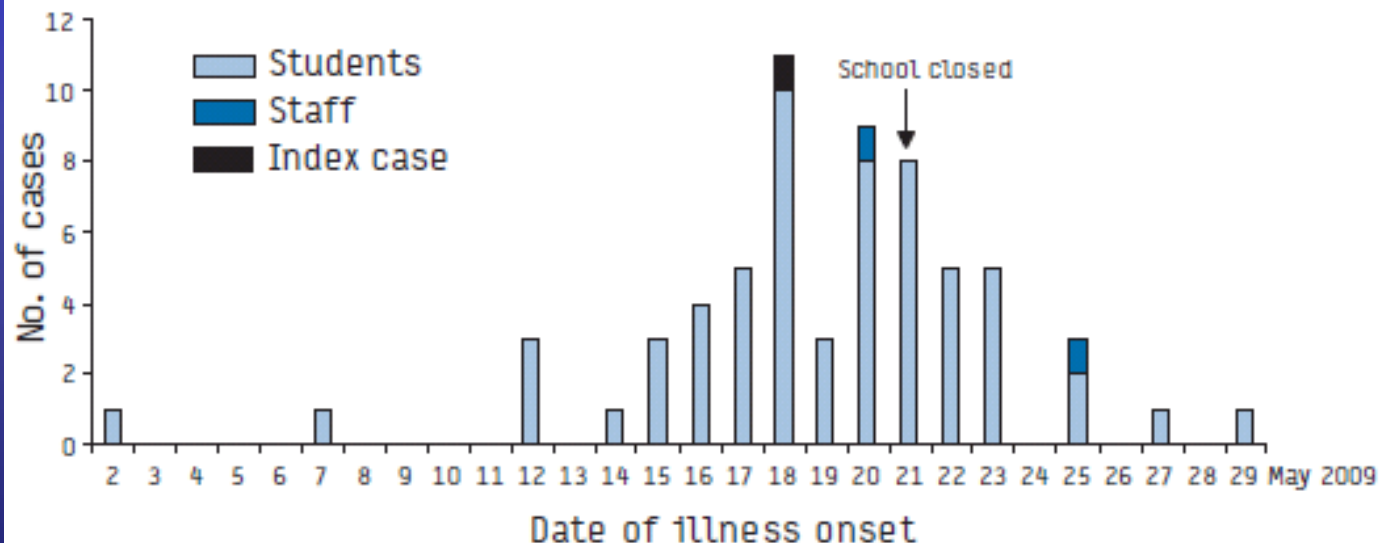


Preliminary descriptive epidemiology of a large school outbreak of influenza A(H1N1)v in the West Midlands, United Kingdom, May 2009

Confirmed cases of influenza A(H1N1)v among pupils and staff by date of illness onset, school outbreak West Midlands, May 2009 (n=64)



23日、24日に304人の無症状の生徒に抗ウイルス剤の予防投与
生徒・スタッフ全479人に調査、30%に臨床症状（13%confirmed）
05～06年冬における英国の学校調査の季節性ウイルスの臨床的感染率が24%
5月のH1N1の方が、季節性ウイルスより感染率が高い

Preliminary descriptive epidemiology of a large school outbreak of influenza A(H1N1)v in the West Midlands , United Kingdom, May 2009

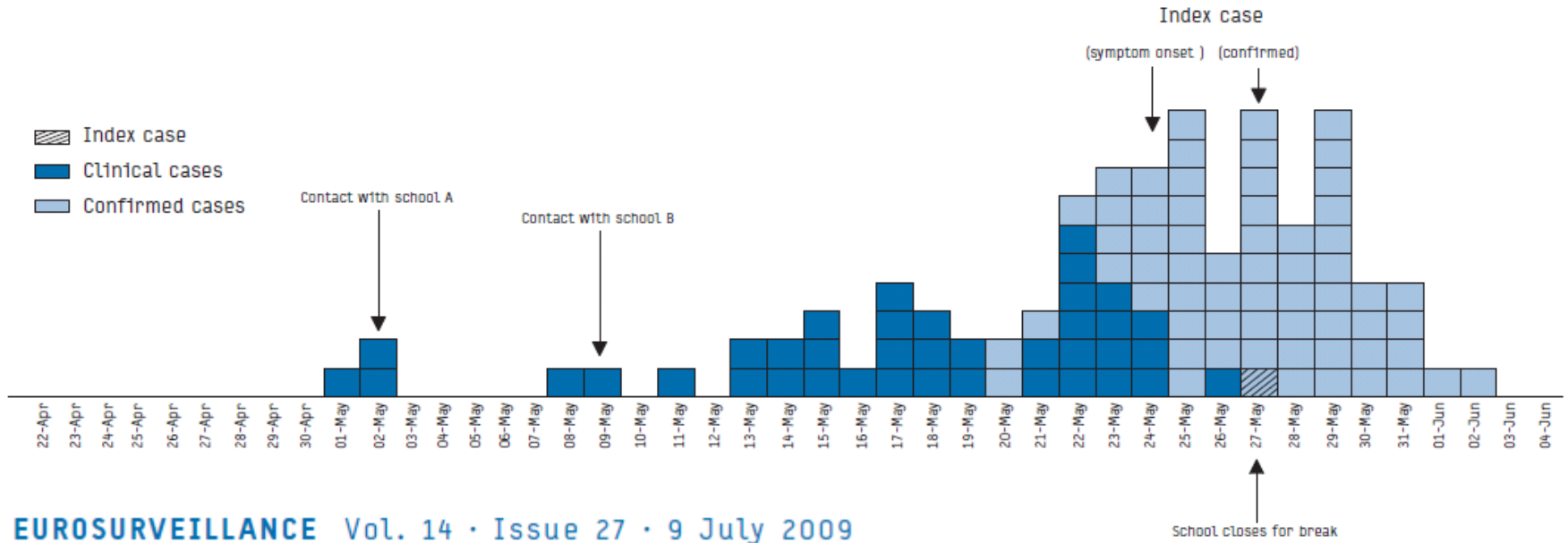
Class (age-range in years)	Number of pupils in class	Laboratory-confirmed cases	Attack rate for pupils
Nursery (4)	58	3	(3/58) 5.2%
Reception (5-6)	61	5	(5/61) 8.2%
Year 1 (6-7)	60	8	(8/60)13%
Year 2 (7-8)	59	5	(5/59) 8.5%
Year 3 (8-9)	59	8	(8/59)14%
Year 4 (9-10)	62	10	(10/62)16%
Year 5 (10-11)	60	14	(14/60)23%
Year 6 (11-12)	60	9	(9/60) 15%
Total	479	62	(62/479) 13%

10～11歳の感染率が高かった
(confirmed)

An outbreak of influenza A(H₁N₁) v in a boarding School in South East England , May - June 2009

FIGURE 1

Confirmed influenza A(H1N1)v and clinical ILI in pupils, boarding school South East England, May-June 2009 (n=102)



寄宿学校におけるインフルエンザの広がり 101名/1,307名中 (感染率 8%)
 May 27に学校閉鎖 ~ June 7まで

An outbreak of influenza A(H1N1) v in a boarding School in South East England , May - June 2009

FIGURE 2

Cases of clinical ILI and influenza A(H1N1)v by age group, boarding school South East England, 1 May-3 June 2009 (n=102)

