

ECDC DAILY UPDATE

Pandemic (H1N1) 2009

Update 11 August 2009,
17:00 hours CEST

Main developments in past 24 hours

- 774 new cases reported from the EU and EFTA countries, reaching a total of 34 152 cases. Spain reported 1 new death;
- 2 308 new cases including 17 fatal cases, were reported from non-EU and EFTA countries, reaching a cumulative total of 180 938 cases.

This report is based on official information provided by the national public health websites, or through other official communication channels. An update on the number of confirmed cases as of 5 August 2009, 16:00 hours CEST, is presented in Table 1 and Table 2.

Disclaimer: *Several countries have now announced recommendations on treatment on clinical signs only and focused laboratory testing only for specific population groups or in outbreaks. For these countries, the reported numbers of cases presented in this report will severely underestimate the true incidence in the country and will not be comparable to countries still recommending laboratory tests of all suspected influenza cases.*

Epidemiologic update

Out of the 27 EU and 4 EFTA countries, all countries have reported a total of 34 152 confirmed cases of influenza A(H1N1)v infection, including 54 deaths. In the past 24 hours, 774 new cases, including one fatal case from Spain, were reported from the EU and EFTA countries. During this week, we have identified reports of hospitalised cases from 8 countries. The majority of the hospitalized cases have been reported from UK, specifically from England.

Outside of the EU and EFTA countries, a total of 2 308 new cases have been reported within the last 24 hours. Seventeen (17) fatal cases were reported from Australia (3), Hong Kong SAR China (1) India (2), Malaysia (6), Peru (4), Saudi Arabia (1). In total, 180 938 cases including 1 681 fatal cases have been reported from non-EU and EFTA countries.

Globally, the total number of confirmed and reported influenza A(H1N1)v cases to date is 215 090, including 1 735 deaths.

Other developments

Changing the format of the daily report

As the influenza pandemic evolves, new types of data become increasingly important, whereas other may become less interesting. ECDC thus now refreshes the format of the Situation Update to better accommodate current and anticipated information needs. The name of this report will change to "Daily Update" and some changes will be made in the data reported:

Table 1 – reported cases by the EU/EFTA countries will remain as before. In addition, we will from today publish a new Table 2 on the number of current and cumulative hospitalisations and admission to intensive care in EU/EFTA Member States. The source of the information will be official statements or surveillance reports published by national health authorities. It should be noted that indications and threshold for hospitalisations vary by country, so the figures quoted may not be directly comparable between countries.

Assuming no changes in time in the national reporting system, trends of hospitalisations over time should give an accurate representation of the evolution of the pandemic. This might change if countries are faced with capacity issues within the healthcare system at a later stage of the evolving pandemic.

Table 3 will now only list reported deaths for countries outside the EU/EFTA area; we will discontinue reporting the case numbers for these countries. The main reason for this is that more and more countries have stopped the reporting of new cases, and these figures no longer give a representative picture of the situation.

The two graphs now show number of reported deaths by week of report – one graph for EU/EFTA, one for the entire world. The two maps depict cumulative deaths by country, one for EU/EFTA, one for the world.

Table 1: Reported new confirmed cases and cumulative number of influenza A(H1N1)v as of 11 August 2009, 16:00 hours (CEST) in the EU and EFTA countries

Country	Confirmed cases reported in the last 24h	Cumulative number of confirmed cases	Deaths among confirmed cases*
Austria	30	222	-
Belgium	-	126	1
Bulgaria	7	47	-
Cyprus	-	297	-
Czech Republic	-	182	-
Denmark	37	391	-
Estonia	5	55	-
Finland	-	189	-
France**	-	880	1
Germany	385	10155	-
Greece	-	1002	-
Hungary	3	125	1
Iceland	7	108	-
Ireland	-	475	1
Italy	-	1238	-
Latvia	1	20	-
Liechtenstein	2	7	-
Lithuania	6	35	-
Luxemburg	-	87	-
Malta	-	176	-
Netherlands***	109	1021	1
Norway	70	808	-
Poland	1	133	-
Portugal	60	648	-
Romania	2	227	-
Slovakia	6	87	-
Slovenia	4	181	-
Spain	-	1538	9
Sweden	-	574	-
Switzerland	39	648	-
United Kingdom****	-	12470	40
Total	774	34152	54

Note: cases reported in the EU and EFTA countries correspond to the EWRS notifications by Member States or Ministry of Health websites. *Countries shaded with gray are not recommending laboratory tests for all suspect cases, therefore comparisons in time or between these countries should not be made at present.*

*Deaths are included in the cumulative number of confirmed cases

** Cases reported from France include those reported from the overseas territories (275)

*** Cases from the Netherlands include those reported from Aruba and the Dutch Antilles

**** Cases reported from the United Kingdom include those reported from the overseas territories (209)

Table 2: Reported number of confirmed pandemic influenza (H1N1) 2009 cases currently admitted to hospitals and ICU's and cumulative deaths among confirmed cases by country as of 5 August 2009, 16:00 hours (CEST) in the EU and EFTA countries

Country (date of report)	Most recent number of cases admitted in hospitals	Cumulative number of cases admitted in hospitals	Most recent number of cases admitted to intensive care	Cumulative number of cases admitted to intensive care
Austria	0	-	0	-
Belgium (7.8.)	0	-	0	-
Bulgaria	-	-	-	-
Cyprus	-	-	-	-
Czech Republic (5.8.)	0	-	0	-
Denmark (5.8.)	-	-	-	-
Estonia (31.7.)	0	-	0	-
Finland (4.8.)	-	-	-	-
France* (4.8.)	3	43	1	6
Germany (10.8.)	-	-	-	-
Greece (3.8.)	4	-	2	-
Hungary (7.8.)	-	-	-	-
Iceland (7.8.)	0	0	0	0
Ireland (7.8.)	3	23	-	-
Italy (17.7.)	-	-	-	-
Latvia (10.8.)	1	-	-	-
Liechtenstein (7.8.)	-	-	-	-
Lithuania (5.8.)	-	-	-	-
Luxemburg (30.7.)	0	0	0	0
Malta	-	-	-	-
Netherlands (7.8.)	-	17	-	-
Norway (5.8.)	-	-	-	-
Poland (4.8.)	-	-	-	-
Portugal (10.8.)	9	-	-	-
Romania	-	18	-	-
Slovakia	-	-	-	-
Slovenia (10.8.)	-	-	-	-
Spain (7.8.)	-	-	26	66
Sweden (6.8.)	-	-	-	-
Switzerland (7.8.)	-	-	-	-
United Kingdom** (6.8.)	576	-	55	-
Total	~	~	~	~

Note: Data for the EU and EFTA countries correspond to the Ministry of Health or surveillance centre websites. New updates are shaded in yellow. (-) denotes no information readily available in official sources.

* Cases reported from France include those reported from Reunion-Mayotte, Antilles-Guyane, French Polynesia and French New Caledonia. ** Data for England only. Does not include Scotland (80 cumulative hospitalisations), Wales (28) and Northern Ireland (14).

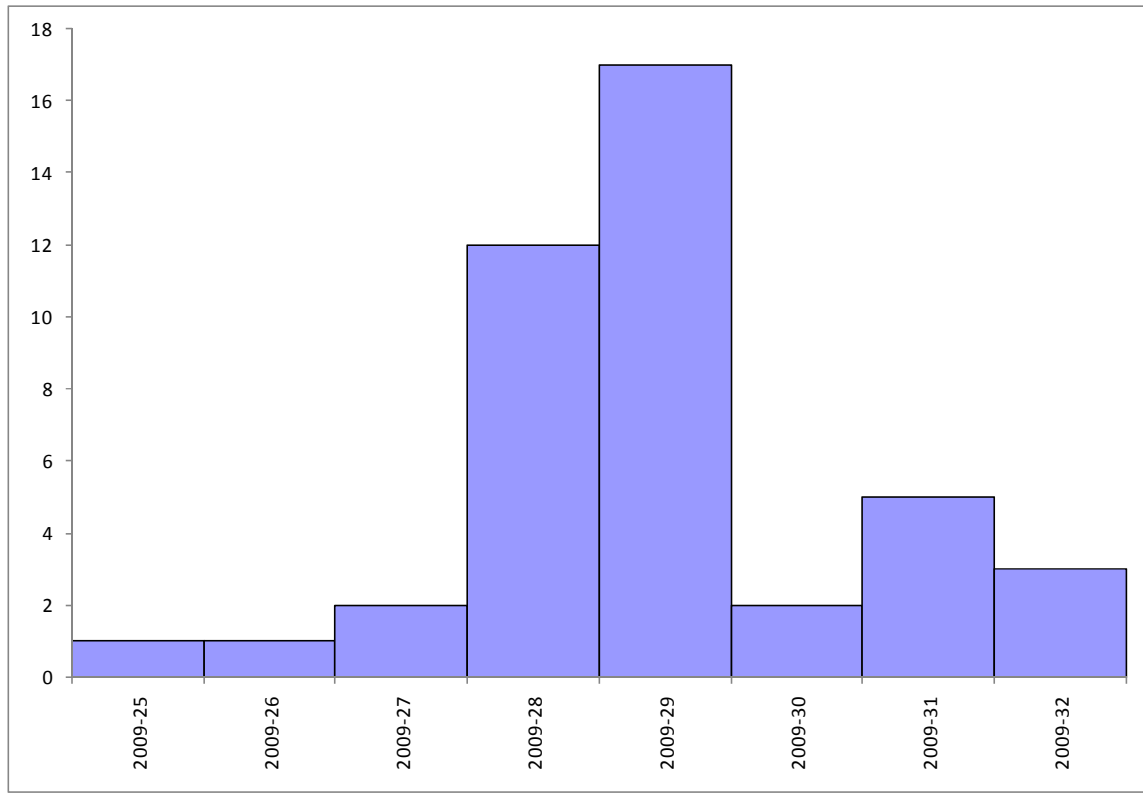
Table 3. Reported number of new and cumulative confirmed fatal pandemic influenza (H1N1) 2009 cases by country as of 11 August 2009, 16:00 hours (CEST) outside of the EU/EFTA area

Country	Number of new fatal cases since previous national update	Cumulative number of fatal cases
OTHER EUROPEAN COUNTRIES & CENTRAL ASIA		
No deaths reported	-	-
MEDITERRANEAN AND MIDDLE-EAST		
Egypt	-	1
Iraq	-	1
Israel	-	5
Lebanon	-	1
Occupied Palestinian Territory	-	1
Qatar	-	1
Saudi Arabia	1	9
AFRICA		
Ghana	-	1
Mauritius	-	1
South Africa	-	2
NORTH AMERICA		
Canada	-	64
Mexico	-	149
**USA	-	436
CENTRAL AMERICA & CARIBBEAN		
Cayman Islands	-	1
Costa Rica	-	27
Dominican Republic	-	5
El Salvador	-	12
Guatemala	-	10
Honduras	-	6
Jamaica	-	4
Panama	-	2
Saint Kitts and Nevis	-	1
SOUTH AMERICA		
Argentina	-	338
Bolivia	-	12
Brazil	-	96
Chile	-	97
Colombia	-	17
Ecuador	-	21

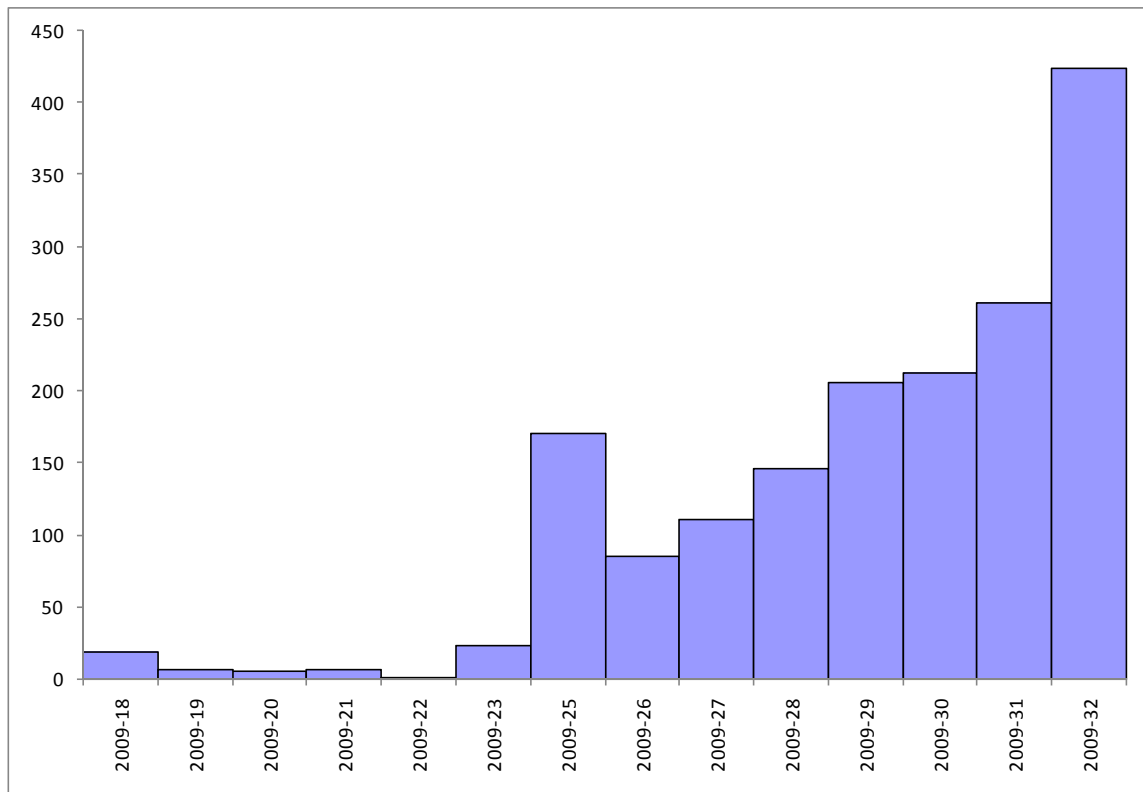
Paraguay	-	27
Peru	4	44
Uruguay	-	22
Venezuela	-	2
NORTH-EAST & SOUTH ASIA		
Hong Kong SAR China	1	4
India	2	6
Taiwan	-	1
SOUTH-EAST ASIA		
Brunei Darussalam	-	1
Indonesia	-	3
Laos Peoples Democratic Republic	-	1
Malaysia	6	38
Philippines	-	8
Singapore	-	9
Thailand	-	81
Vietnam	-	1
AUSTRALIA & PACIFIC		
Australia	3	95
New Zealand	-	14
Samoa	-	2
Tonga	-	1
TOTAL	17	1681

Note: cases reported in non-EU and EFTA countries correspond to cases published on Ministry of Health websites, or through WHO, or through credible media source quoting national authorities. Therefore, some of these cases may be taken out at a later stage if not validated. Yellow shading indicates a new update has been recorded for the country during the past 24 hours.

Figure 1: Number of confirmed deaths among pandemic influenza (H1N1) 2009 cases by week of notification, EU and EFTA countries (upper panel) and world (lower panel), week 25 to week 32 2009



Notification week



Notification week

Reported cumulative number of fatal cases of influenza A(H1N1)v in EU and EFTA countries, 11 August 2009, 16:00 hours CEST



Reported cumulative number of confirmed fatal cases of influenza A(H1N1)v and country reporting status by country, as of 11 August 2009, 17:00 hours CEST

