

Reporting period: 3 to 9 February 2008 (Week 6)

Weekly highlights

Human cases of avian influenza infection

- On 5 February 2008, WHO reported that the Ministry of Health of Indonesia announced two new cases of human H5N1 avian influenza infection. The first is a 29-year-old female from Tangerang City, Banten Province who developed symptoms on 22 January, was hospitalized on 28 January and died on 2 February. Investigations into the source of her infection are ongoing. The second case is a 38-year-old female from West Jakarta, Jakarta Province who developed symptoms on 23 January 2008, was hospitalized on 26 January and is currently in hospital in a critical condition. Investigations into the source of her infection are ongoing.

Animal cases of avian influenza infection

- Egypt, Turkey and India reported outbreaks of highly pathogenic avian influenza in poultry. The Dominican Republic reported low pathogenic avian influenza in poultry. The United Kingdom reported highly pathogenic avian influenza in swans. Hong Kong reported highly pathogenic avian influenza H5N1 in two wild birds. **(OIE)**

Places with human H5N1 infection and avian influenza in birds

Country	Human H5N1 infection*				Avian influenza in birds**				
	No. of case(s) during the reporting period	Date of last reported case(s)	Place(s) of last reported case(s)	Cumulative no. of cases Since Jan 2004 (No. of deaths)	No. of outbreak(s) during the reporting period (Subtype)	Date of last reported case(s)	Place(s)	Total no. affected (Destroyed)	Type of birds affected
Azerbaijan	0	11/04/06	Salyan	8 (5)	0 (H5N1)	23/03/06	Agdam	1(1)	Wild bird
Cambodia	0	10/04/07	Kampong Cham	7 (7)	0 (H5N1)	12/04/07	Cham	302 (784)	Poultry
China	0	9/12/07	Jiangsu	27 (17)	2 (H5N1)	05/02/08	Hong Kong	2 (0)	Wild bird
Djibouti	0	12/05/06	Arta	1 (0)	0 (H5N1)	27/05/06	Djibouti City	4 (18)	Poultry
Egypt	0	28/12/07	Dakahlyah, Menofia	43 (19)	13 (H5N1)	04/02/08	Dumyat, Al Minufiyah, etc	2694 (18184)	Poultry
Indonesia	2	05/02/08	Tangerang, East Jakarta	126 (103)	0 (H5N1)	25/09/06	Central Sulawesi	22 (756)	Poultry
Iraq	0	01/03/06	Sulaimaniyah	3 (2)	0 (H5N1)	07/02/06	Missan	980 (978)	Poultry
Laos	0	16/03/07	Vientiane	2 (2)	0 (H5N1)	14/03/07	Vientiane, Savannakhet, Champasak	5,196 (2,805)	Poultry
Myanmar	0	14/12/07	Shan State	1 (0)	0 (H5N1)	29/12/07	Shan State	13 (1,043)	Poultry
Nigeria	0	03/02/07	Lagos	1 (1)	0 (H5N1)	02/04/06	Bauchi, Kaduna, Plateau	3,236 (4,852)	Poultry
Pakistan	0	27/12/07	Peshawar	1 (1)	0 (H5N1)	02/02/07	Sindh	4180 (7518)	Poultry
Thailand	0	07/08/06	Nong Bua Lam Phu Province	25 (17)	0 (H5)	25/01/08	Nakhon Sawan, Phichit	4105 (55625)	Poultry
Turkey	0	07/01/06	Agri	12 (4)	1 (H5N1)	04/02/08	Samsun	25 (37)	Poultry
Vietnam	0	24/12/07	Tuyen Quang	102 (48)	0 (H5N1)	01/02/08	Quang Binh, Thai Nguyen, Tuyen Quang, Tra Vinh	2622 (7179)	Poultry

Source: *WHO, **OIE

Places with avian influenza in birds only**

Country/ Place	No. of outbreak(s) during the reporting period (Subtype)	Date of last reported case(s)	Place(s)	Total no. affected (Destroyed)	Type of birds affected
Bulgaria	0 (H7)	01/02/08	Sumen	1 (1)	Wild bird
Dominican Republic	4 (H5N1)	06/02/08	San Pedro de Macors, etc	10 (1096)	Poultry
India	31 (H5N1)	09/02/08	West Bengal	91200 (2152299)	Poultry
Iran	0 (H5N1)	16/01/08	Mazandaran	14 (745)	Poultry
Germany	0 (H5N1)	22/01/08	Brandenburg	5 (11)	Poultry
Turkey	0 (H5N1)	22/01/08	Zonguldak	13 (573)	Poultry
Ukraine	0 (H5N1)	21/01/08	Crimean	173 (15000)	Poultry
United Kingdom	1 (H5N1)	06/02/08	Dorset	1 (1)	Wild bird

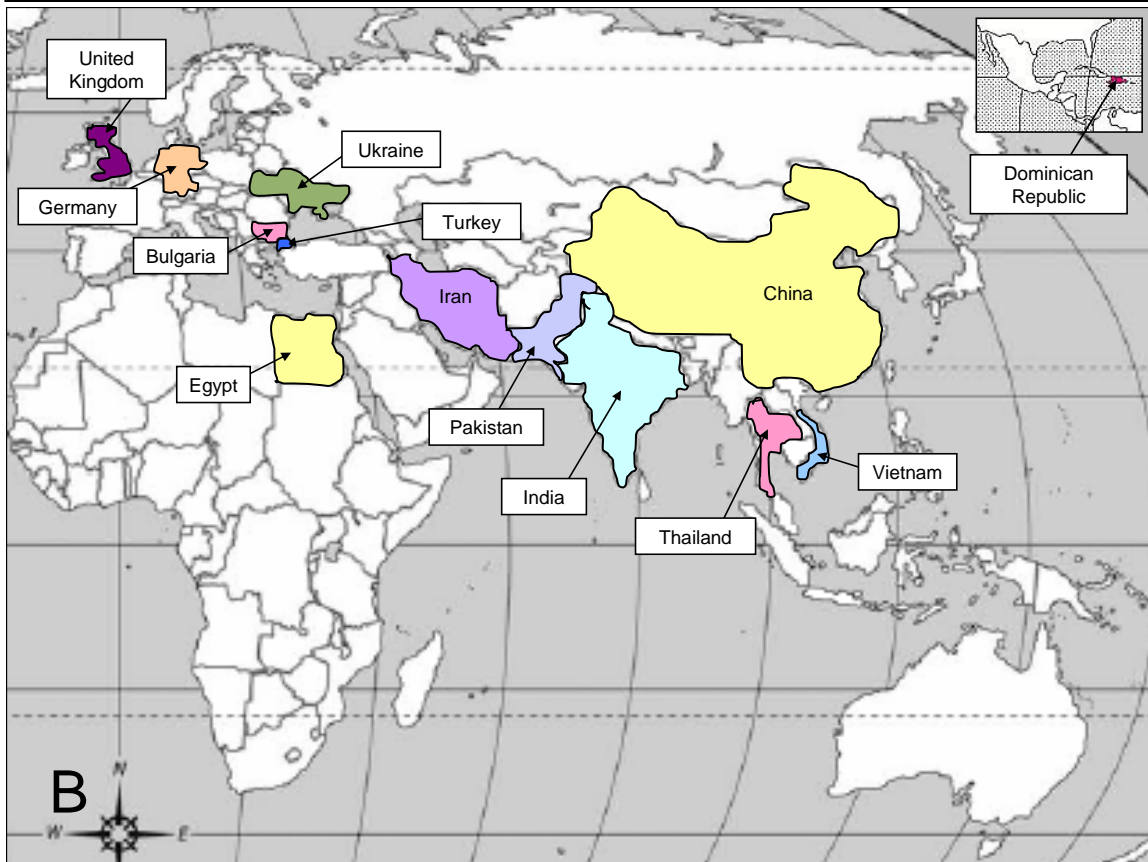
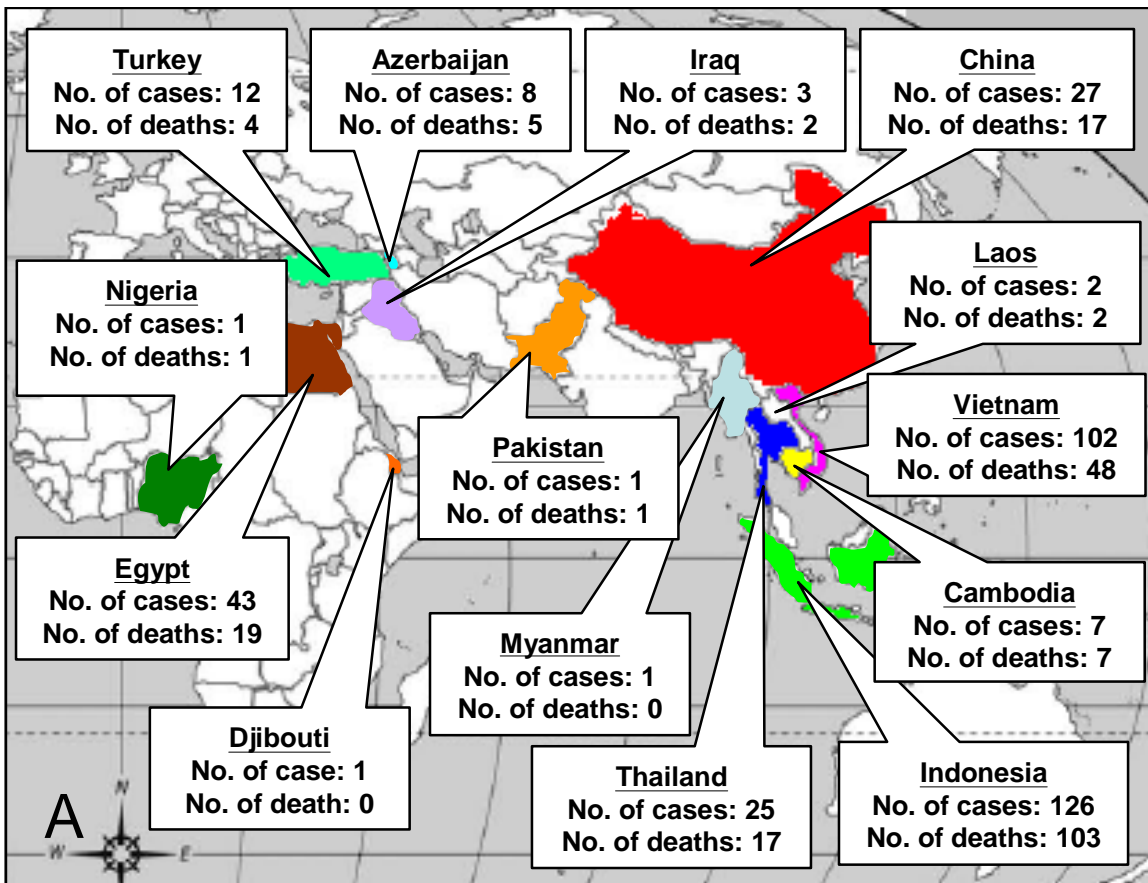
Note : For those countries/places with outbreaks in birds only (i.e. the table above), countries/places will be removed from the list if no outbreak in birds has been reported for 4 weeks.

Source : **OIE

Confirmed human avian influenza cases other than H5N1 since 2007

(as of 9 February 2008)

Subtype	Country / Region	Date of report	Source of report	Gender / Age	Presentation	Condition
H7N2	United Kingdom	26 May 07	WHO, Regional Office for Europe	4 persons (gender/age unspecified)	Conjunctivitis and flu-like illness	N/A
H9N2	Hong Kong	20 Mar 07	Department of Health	F/9 months	Upper respiratory symptoms	Recovered



(A) Human infection of avian influenza (H5N1) since Jan 2004 (as of 9 February 2008) and (B) Avian influenza in birds reported from 9 January to 9 February 2008.

Avian Influenza Report is a weekly report produced by Respiratory Disease Office of Centre for Health Protection during the alert level of Government's Preparedness Plan for Influenza Pandemic in Hong Kong. This report aims to highlight any important international development of avian influenza preparedness and control and to monitor global avian influenza activity in human and birds.