

Reporting period: 2 to 8 March 2008 (Week 10)

Weekly highlights

Human cases of avian influenza infection

- On 5 March 2008, WHO reported that the Ministry of Health and Population of Egypt confirmed a new case of human H5N1 avian influenza infection. The case is a 11-year-old male from Menof District, Menofia Governorate. He was hospitalized with symptoms on 26 February. He remains in a critical condition. Investigations into the source of his infection indicate a history of contact with sick and dead poultry.
- On 4 March 2008, WHO reported that the Ministry of Health and Population of Egypt confirmed a new case of human infection of H5N1 avian influenza. The case is a 25-year-old female from Sennoris District, Fayum Governorate. She developed symptoms on 24 February and was hospitalized on 27 February. Her death has now been confirmed by the Ministry of Health and Population. Investigations into the source of her infection indicate that she had contact with sick poultry prior to becoming unwell.

Animal cases of avian influenza infection

- There were no reports from the World Organization for Animal Health (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	26/02/08	Guangdong	30 (20)	0 (H5N1)	25/02/08	Guizhou	3993 (234371)	Poultry
Djibouti	0	12/05/06	Arta	1 (0)	0 (H5N1)	27/05/06	Djibouti City	4 (18)	Poultry
Egypt	2	05/03/08	Menofia, Fayum	46 (20)	0 (H5N1)	04/02/08	Dumyat, Al Minufiyah, etc	2694 (18184)	Poultry
Indonesia	0	21/02/08	Central Java, Jakarta	129 (105)	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)	13/02/08	Luangnamtha	765 (- -)	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)	15/02/06	Anambra	179 (821)	Poultry
Pakistan	0	27/12/07	Peshawar	1 (1)	0 (H5N1)	26/02/08	Sindh	5786 (2500)	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)	0 (H5N1)	26/02/08	Sinop	13 (117)	Poultry
Vietnam	0	26/02/08	Phu Tho	105 (51)	0 (H5N1)	23/02/08	Tuyen Quang, Nam Dinh, Thai Nguyen, Quang Ninh, Hai Duong, Long An	4200 (3680)	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
India	0 (H5N1)	09/02/08	West Bengal	91200 (2152299)	Poultry
Germany	0 (H5N1)	18/02/08	Thuringen, Sachsen-Anhalt	48 (0)	Wild birds
Saudi Arabia	0 (H5N1)	17/02/08	Ar Riyad	-- (4,955,226)	Poultry
Ukraine	0 (H5N1)	13/02/08	Crimean	11 (6)	Poultry & Wild birds

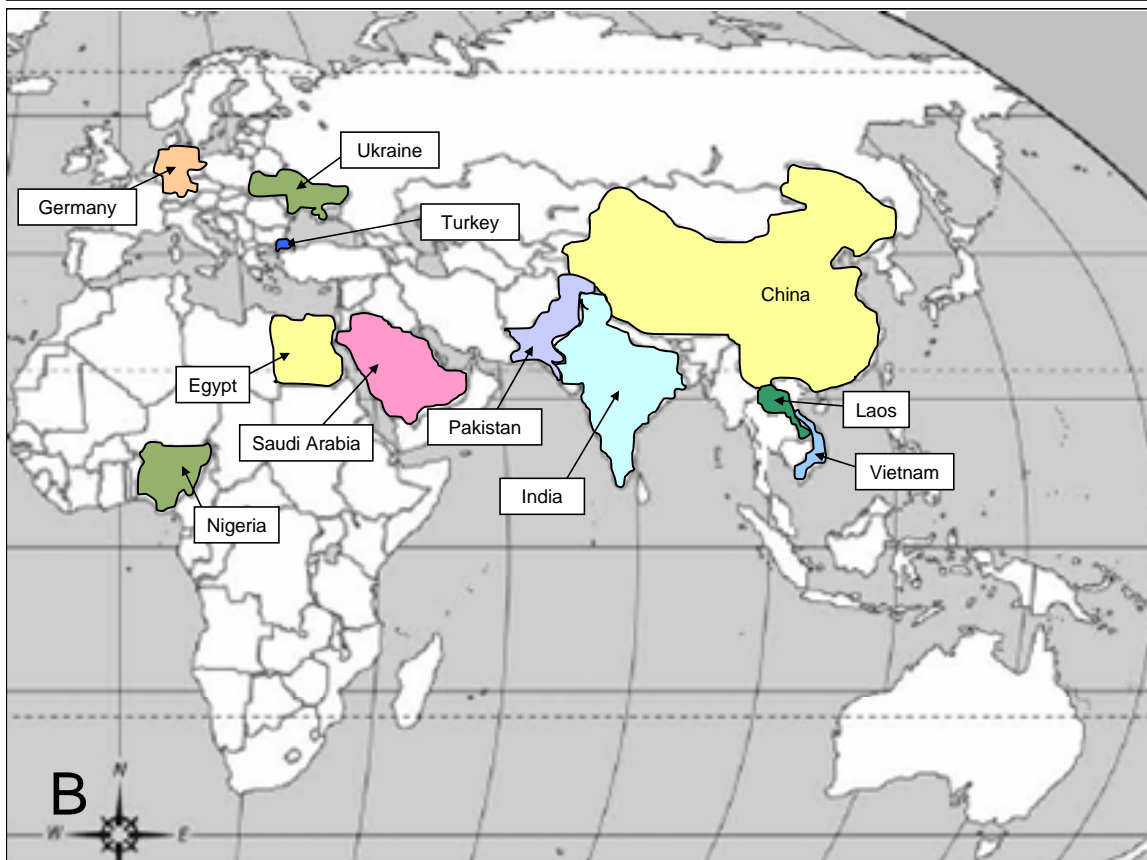
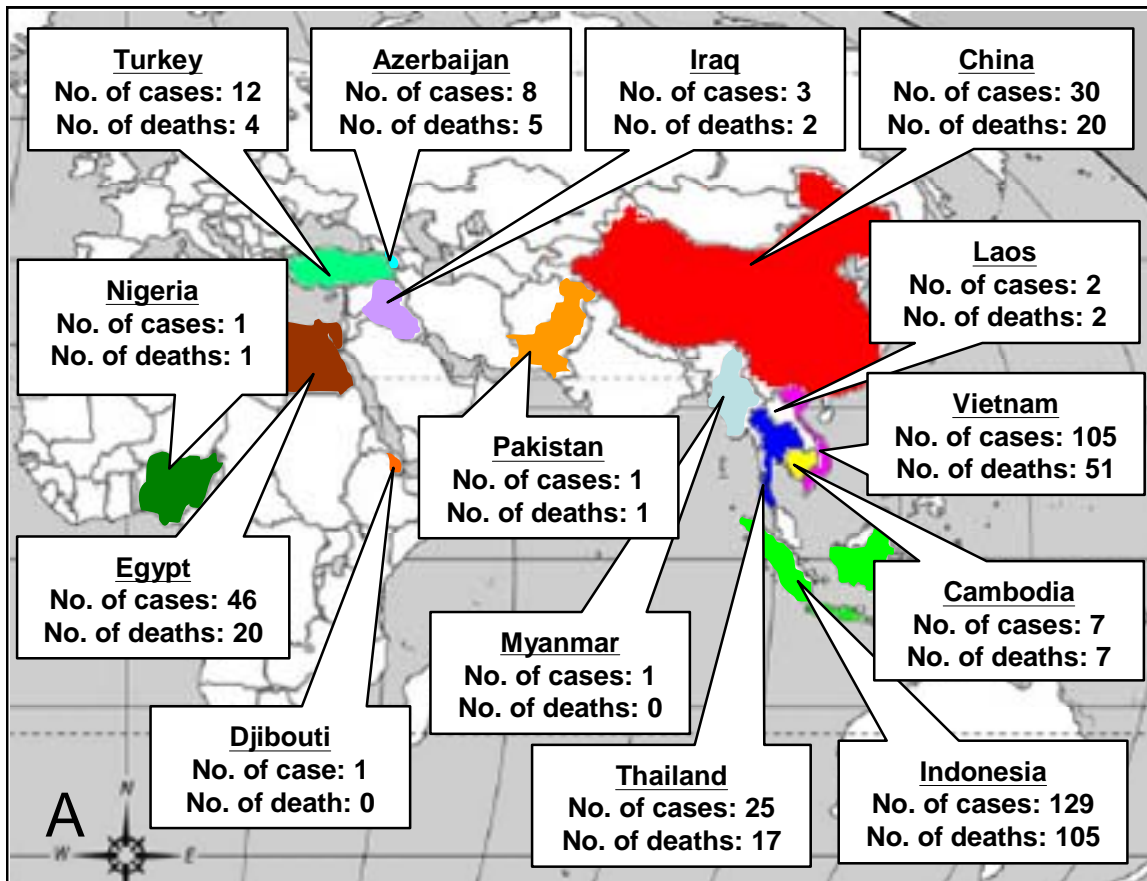
Note : For those countries/places with outbreaks in birds only (i.e. the table above), countries/places will be removed from the list if no outbreak in birds has been reported for 4 weeks.

Source : **OIE

Confirmed human avian influenza cases other than H5N1 since 2007

(as of 8 March 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 8 March 2008) and (B) Avian influenza in birds reported from 8 February to 8 March 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.