

Reporting period: 16 to 22 December 2007 (Week 51)

Weekly highlights

Human cases of avian influenza infection

- On 18 December 2007, WHO reported that the Ministry of Health of Indonesia announced the death of a previously confirmed case of H5N1 infection. The 47-year-old male from Tangerang District in Banten Province died on 13 December.

Animal cases of avian influenza infection

- Bangladesh, Benin, Germany and Poland reported outbreaks of highly pathogenic avian influenza in poultry. (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)	0 (H5N1)	15/09/07	Guangdong (Panyu)	9,830 (22,800)	Poultry
Djibouti	0	12/05/06	Arta	1 (0)	0 (H5N1)	27/05/06	Djibouti City	4 (18)	Poultry
Egypt	0	25/07/07	Damietta	38 (15)	0 (H5N1)	03/12/06 [#]	Al Minufiyah, Al Jizah, Ash Sharqiyah, Al Gharbiyah, Ad Daqahliyah, Al Iskandariyah, Al Qalyubiyah, Bani Suwayf, Al Isma'iliyah, Al Fayyum, etc.	-- (- -)	Poultry
Indonesia	0	13/12/07	Banten	115 (93)	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)	23/11/07	Shan State	2,058 (533)	Poultry
Nigeria	0	03/02/07	Lagos	1 (1)	0 (H5N1)	02/04/06	Bauchi, Kaduna, Plateau	3,236 (4,852)	Poultry
Thailand	0	07/08/06	Nong Bua Lam Phu Province	25 (17)	0 (H5N1)	19/03/07	Mukdahan	26 (173)	Poultry
Turkey	0	07/01/06	Agri	12 (4)	0 (H5N1)	01/03/07	Batman, Diyarbakir	33 (2,137)	Poultry
Vietnam	0	31/08/07	Ha Nam, Thanh Hoa, Ha Tay	100 (46)	0 (H5N1)	12/11/07	Cao Bang, Quang Tri, Ha Nam, Ben Tre	2,208 (2,004)	Poultry

Source: *WHO, **OIE

[#]Egypt reported to OIE a total of 579 outbreaks of H5N1 in poultry, which occurred during the period of 23 March 2006 to 24 November 2007; some of these outbreaks had been previously reported to the OIE using the old notification format.

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
Bangladesh	36 (H5N1)	17/12/07	Rajshahi Div, Dhaka Div, Chittagong Div, Khulna Div	20,690 (143,385)	Poultry
Benin	1 (H5N1)	17/12/07	Akpro-Misserete	55 (0)	Poultry
Germany	1 (H5N1)	17/12/07	Brandenburg	10 (1)	Poultry
Korea	0 (H7N9)	26/11/07	Kwangju-Jikhalsi	-- (3,800)	Poultry
Pakistan	0 (H5N1)	12/12/07	Punjab, Northwest Frontier	19,657 (11,800)	Poultry
Poland	1 (H5N1)	18/12/07	Warminsko - Mazurskie	5 (1)	Poultry
Romania	0 (H5N1)	28/11/07	Tulcea	31 (49)	Poultry
Russia	0 (H5N1)	12/12/07	Rostovskaya Oblast	42,959 (0)	Poultry
United Kingdom	0 (H5N1)	26/11/07	Knettishall, England	3 (9,000)	Poultry

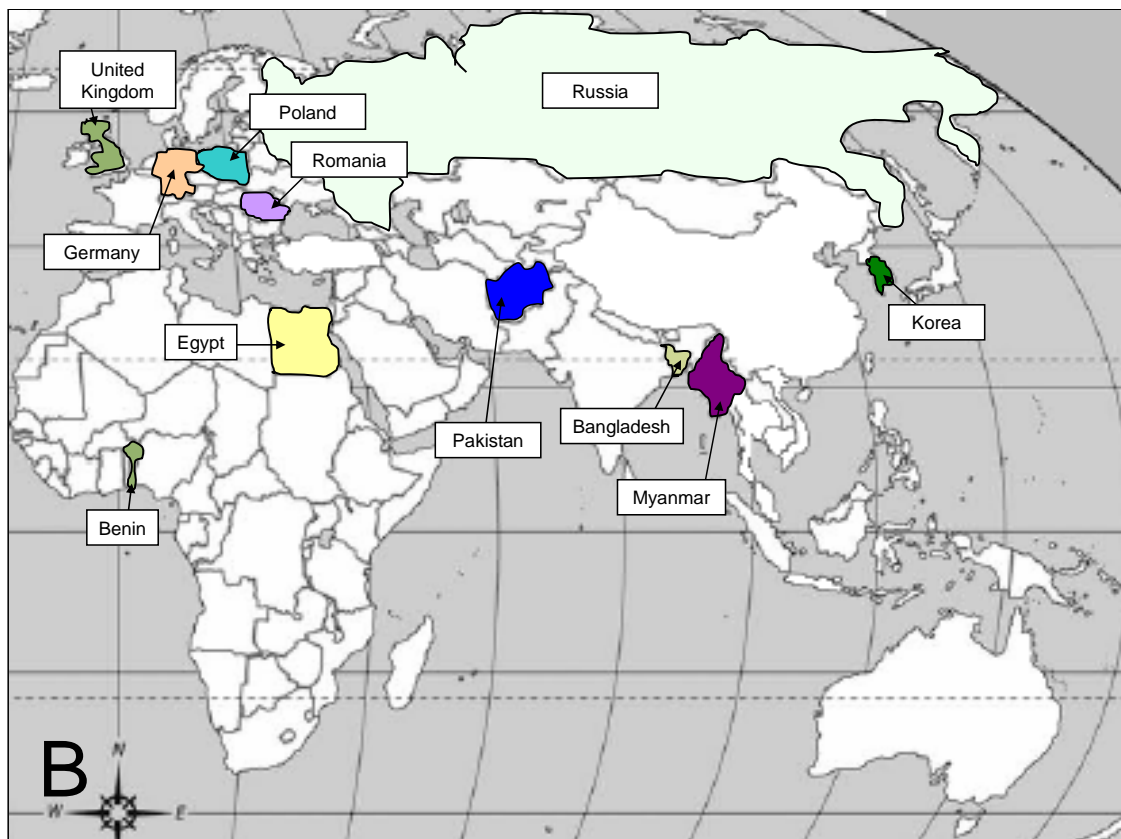
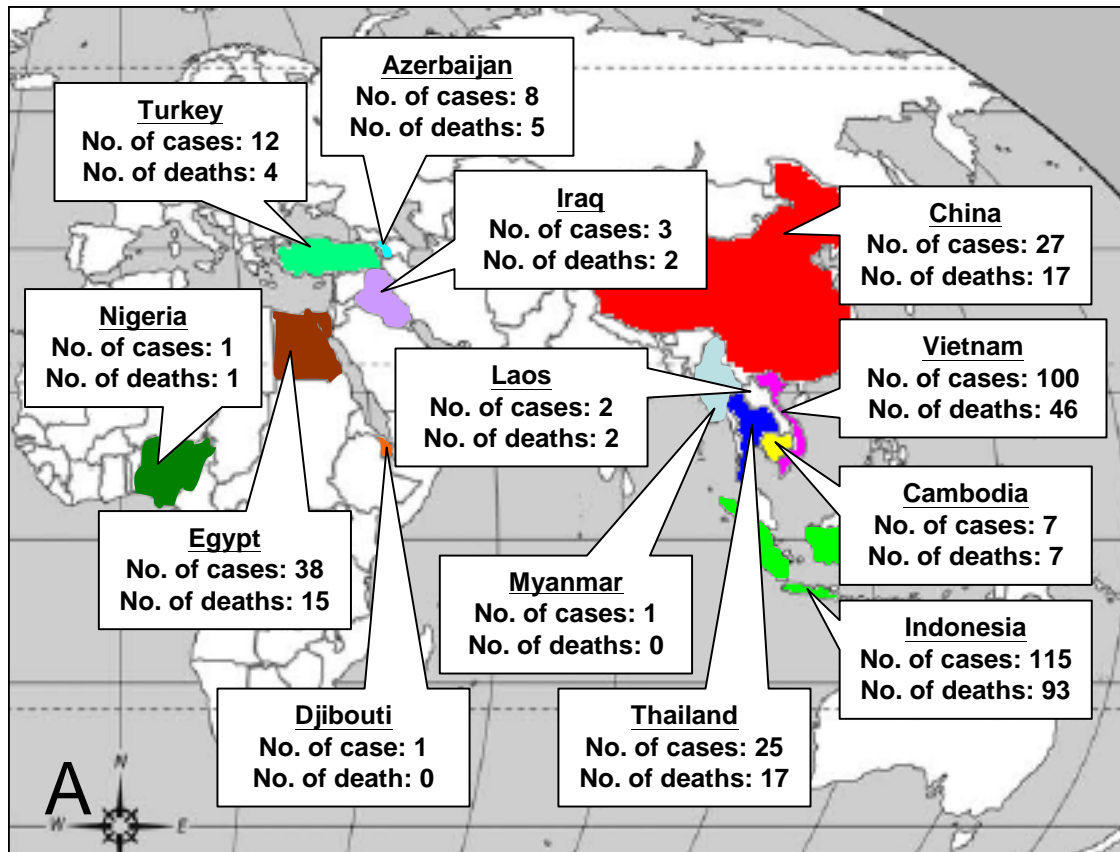
Note : For those countries/places with outbreaks in birds only (i.e. the table above), countries/places will be removed from the list if no outbreak in birds has been reported for 4 weeks.

Source : **OIE

Confirmed human avian influenza cases other than H5N1 since 2007

(as of 22 December 2007)

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 22 December 2007) and (B) Avian influenza in birds reported from 22 November to 22 December 2007.

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.