

Reporting period: 22 to 28 July 2007 (Week 30)

**Weekly highlights**

**Human cases of avian influenza infection**

- On 25 July 2007, WHO reported that the Ministry of Health and Population of Egypt announced a new human case of avian influenza A (H5N1) virus infection. The case is a 25-year-old female from Damietta Governorate. She developed symptoms on 20 July and was hospitalized the following day. She is receiving treatment and is in a stable condition. Investigations into the source of her infection indicate exposure to sick and dead poultry in the week prior to onset of symptoms.

**Animal cases of avian influenza infection**

- OIE reported outbreaks of highly pathogenic H5N1 avian influenza in India and Myanmar, and low pathogenic H5N1 and H7N2 avian influenza in poultry in the US.

## 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
<b>Azerbaijan</b>	0	11/04/06	Salyan	8 (5)	0 (H5N1)	23/03/06	Agdam	1(1)	Wild bird
<b>Cambodia</b>	0	10/04/07	Kampong Cham	7 (7)	0 (H5N1)	12/04/07	Cham	302 (784)	Poultry
<b>China</b>	0	30/05/07	Fujian	25 (16)	0 (H5N1)	19/05/07	Hunan	12,480 (9,628)	Poultry
<b>Djibouti</b>	0	12/05/06	Arta	1 (0)	0 (H5N1)	27/05/06	Djibouti City	4 (18)	Poultry
<b>Egypt</b>	1	25/07/07	Damietta	38 (15)	0 (H5N1)	16/12/06	Alexandria, Al Gharbya, Al Behera, Beni Suef, Al Mania, Giza, Luxor, Damietta, Menofia	15 (-)	Poultry
<b>Indonesia</b>	0	11/07/07	Banten	102 (81)	0 (H5N1)	25/09/06	Central Sulawesi	22 (756)	Poultry
<b>Iraq</b>	0	01/03/06	Sulaimaniyah	3 (2)	0 (H5N1)	07/02/06	Missan	980 (978)	Poultry
<b>Laos</b>	0	16/03/07	Vientiane	2 (2)	0 (H5N1)	14/03/07	Vientiane, Savannakhet, Champasak	5,196 (2,805)	Poultry
<b>Nigeria</b>	0	03/02/07	Lagos	1 (1)	0 (H5N1)	02/04/06	Bauchi, Kaduna, Plateau	3,236 (4,852)	Poultry
<b>Thailand</b>	0	07/08/06	Nong Bua Lam Phu Province	25 (17)	0 (H5N1)	19/03/07	Mukdahan	26 (173)	Poultry
<b>Turkey</b>	0	07/01/06	Agri	12 (4)	0 (H5N1)	01/03/07	Batman, Diyarbakir	33 (2,137)	Poultry
<b>Vietnam</b>	0	29/06/07	Vinh Phuc, Thai Nguyen	95 (42)	0 (H5N1)	05/07/07	Bac Giang, Hai Phong City, Quang Ninh, Thai Binh, Vinh Phuc, Nghe An, Cao Bang, Ninh Binh	3,637 (6,230)	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
Bangladesh	0 (H5N1)	08/07/07	Rajshahi Div	1,173 (14,372)	Poultry
Czech Republic	0 (H5N1)	16/07/07	Pardubicky	0 (70,942)	Poultry
France	0 (H5N1)	05/07/07	Moselle	3 (0)	Wild birds
Germany	0 (H5N1)	20/07/07	Thuringen, Sachsen-anhalt, Bayern	250 (0)	Wild birds, Birds
India	1 (H5N1)	26/07/07	Manipur	134 (11)	Poultry
Myanmar	1 (H5N1)	26/07/07	Mon State	638 (312)	Poultry
Togo	0 (H5N1)	20/07/07	Region Maritime	1,506 (1,349)	Poultry
US	1 (H7N2), 1 (H5N1)	23/07/07, 23/07/07	Nebraska, Virginia	0 (0) 0 (54,000)	Poultry

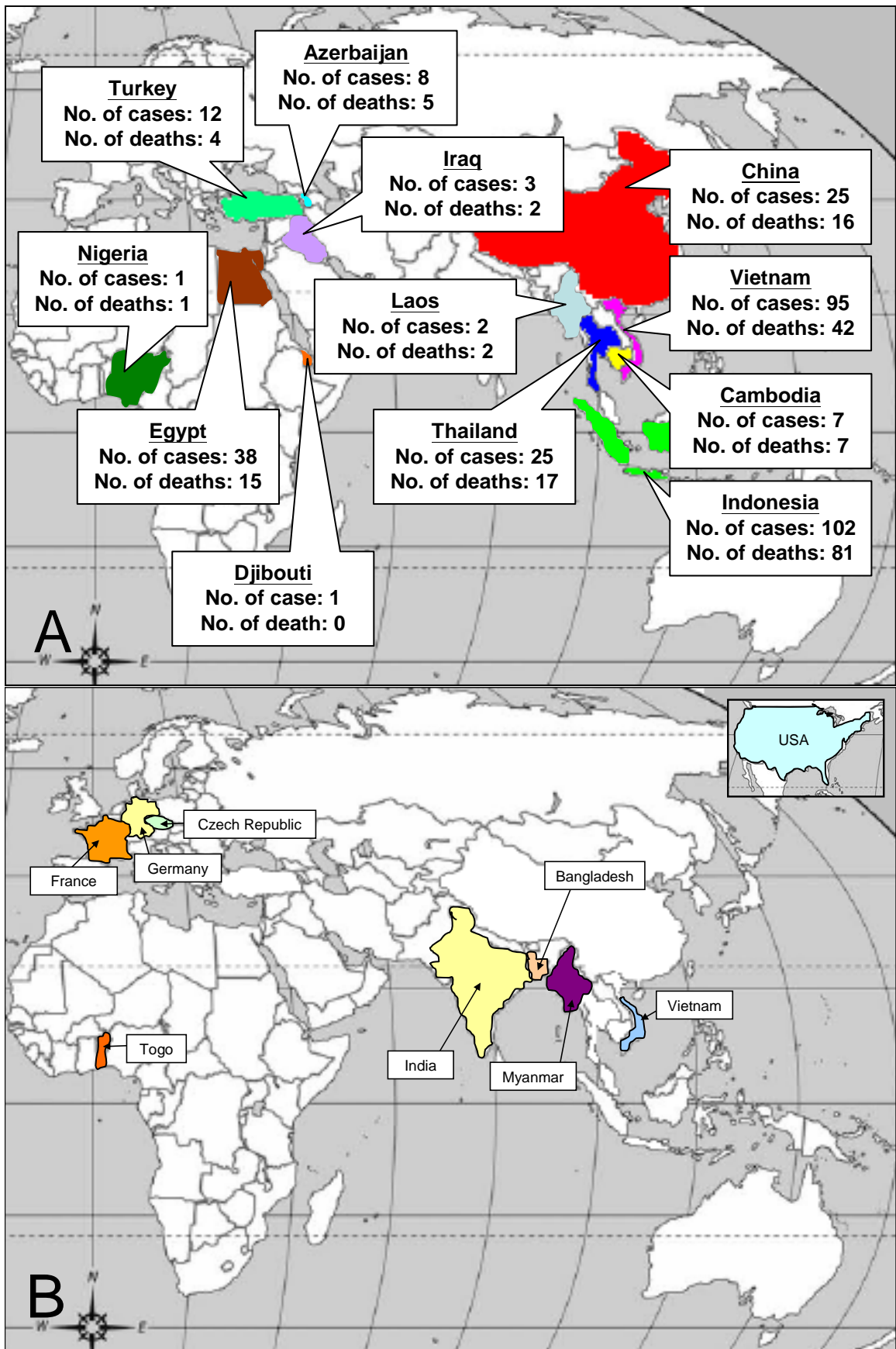
Note : For those countries/places with outbreaks in birds only (i.e. the table above), countries/places will be removed from the list if no outbreak in birds has been reported for 4 weeks.

Source : \*\*OIE

Confirmed human avian influenza cases other than H5N1 since 2007

*(as of 28 July 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 28 July 2007) and (B) Avian influenza in birds reported from 28 June to 28 July 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.