

Avian influenza affected areas (Table 1) and global statistics of avian influenza A(H5N1) (Table 2) (as of 18 October 2017)

Table 1: Countries / areas with documented human infection with avian influenza A (H7N9) or highly pathogenic avian influenza (including infections in humans/birds and relevant environmental samples) in the recent 6 months

Country/ Area	Human cases		Poultry cases / environmental samples		Wild bird cases / others	
	Subtype of virus	Date of last report	Subtype of virus	Date of last report (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)
Austria	-	-	H5	06/04/2017 (H5N8)	H5	06/04/2017 (H5N8)
Bangladesh	-	-	H5	11/05/2017 (H5N1)	H5	11/04/2017*
Belgium	-	-	H5	19/06/2017 (H5N8)	H5	12/07/2017 (H5N8)
Bulgaria	-	-	H5	05/06/2017 (H5N8)	H5	09/05/2017 (H5N8)
Cameroon	-	-	H5	04/04/2017 (H5N1)	-	-
Democratic Republic of the Congo	-	-	H5	19/07/2017 (H5N8)	-	-
Denmark	-	-	-	-	H5	02/05/2017 (H5N8)
Egypt	H5N1	08/04/2017	Endemic (H5)	Endemic (H5N1) 22/05/2017 (H5N8)	-	-
Finland	-	-	-	-	H5	22/06/2017*
France	-	-	H5	05/07/2017 (H5N8)	H5	03/04/2017 (H5N8)
Germany	-	-	H5	31/08/2017 (H5N8)	H5	31/08/2017 (H5N8)
Hong Kong	-	-	-	-	H5	10/04/2017 (H5N6)
Hungary	-	-	H5	26/04/2017 (H5N8)	H5	09/10/2017 (H5N8)
Indonesia	H5N1	01/09/2017	Endemic (H5)	Endemic (H5N1)	-	-
Iran	-	-	H5	22/04/2017 (H5N1)	-	-
Italy	-	-	H5	12/10/2017 (H5N8)	H5	04/10/2017 (H5N8)
Japan	-	-	-	-	H5	18/04/2017 (H5N6)
Korea	-	-	H5	04/05/2017 (H5N6) 12/06/2017 (H5N8)	H5	26/06/2017 (H5N8)
Laos	-	-	H5	10/08/2017 (H5N1)	-	-
Lithuania	-	-	-	-	H5	08/04/2017 (H5N8)
Luxembourg	-	-	H5	09/06/2017 (H5N8)	-	-
Mainland China						
Anhui	H7N9	17/06/2017	-	-	-	-
Beijing	H7N9	30/05/2017	-	-	-	-
Chongqing	H7N9	29/05/2017	-	-	-	-
Fujian	H7N9	19/07/2017	H7	13/06/2017 (H7N9)	-	-
Gansu	H7N9	17/04/2017	-	-	-	-
Guangdong	H7N9	23/04/2017	H7	09/05/2017 (H7N9)	-	-
Guangxi	H7N9	06/06/2017	H7	13/06/2017 (H7N9)	-	-
Guizhou	H7N9	23/06/2017	H5	28/08/2017 (H5N6)	-	-
Hebei	H7N9	12/06/2017	H7	24/05/2017 (H7N9)	-	-
Heilongjiang	-	-	H7	23/06/2017 (H7N9)	-	-
Henan	H7N9	31/05/2017	H7	12/05/2017 (H7N9)	-	-
Hubei	H7N9	18/05/2017	-	-	-	-
Hunan	H7N9	27/08/2017	H7	09/05/2017 (H7N9)	-	-
Inner Mongolia	H7N9	05/06/2017	H7 H5	13/06/2017 (H7N9) 04/08/2017 (H5N1)	-	-
Jiangsu	H7N9	09/08/2017	-	-	-	-
Jilin	H7N9	14/04/2017	-	-	-	-
Liaoning	H7N9	03/09/2017	-	-	-	-
Shaanxi	H7N9	23/05/2017	H7	01/06/2017 (H7N9)	-	-
Shandong	H7N9	03/06/2017	-	-	-	-
Shanxi	H7N9	22/06/2017	-	-	-	-
Sichuan	H7N9	12/06/2017	-	-	-	-
Tianjin	H7N9	12/06/2017	H7	24/05/2017 (H7N9)	-	-
Xinjiang	H7N9	07/08/2017	-	-	-	-
Yunnan	H7N9	23/06/2017	-	-	-	-
Zhejiang	H7N9	01/06/2017	-	-	-	-
Malaysia	-	-	H5	25/09/2017 (H5N1)	-	-
Mexico	-	-	H7	04/05/2017 (H7N3)	-	-
Myanmar	-	-	H5	03/08/2017 (H5N1)	-	-
Netherlands	-	-	-	-	H5	01/06/2017 (H5N5) 14/04/2017 (H5N8)
Niger	-	-	H5	13/04/2017 (H5N8)	-	-
Nigeria	-	-	H5	15/06/2017 (H5N1) 08/09/2017 (H5N8)	-	-
Philippines	-	-	H5	25/08/2017 (H5N6)	-	-
Romania	-	-	H5	12/04/2017 (H5N8)	H5	18/04/2017 (H5N8)
Russia	-	-	H5	08/08/2017 (H5N8)	-	-
Slovakia	-	-	H5	21/04/2017 (H5N8)	-	-

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	Subtype of virus	Date of last report	Subtype of virus	Date of last report (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)
South Africa	-	-	H5	17/10/2017 (H5N8)	H5	17/10/2017 (H5N8)
Sweden	-	-	H5	25/04/2017 (H5N8)	H5	17/05/2017 (H5N8)
Switzerland	-	-	-	-	H5	22/09/2017 (H5N8)
Taiwan	-	-	H5	11/10/2017 (H5N2) 11/10/2017 (H5N8)	-	-
Togo	-	-	H5	03/07/2017 (H5N1)	-	-
United Kingdom	-	-	H5	05/06/2017 (H5N8)	H5	07/08/2017 (H5N8)
Vietnam	-	-	H5	28/08/2017 (H5N1) 27/09/2017 (H5N6)	-	-
Zimbabwe	-	-	H5	01/06/2017 (H5N8)	-	-

Sources: WHO, OIE, NHFPC and other official websites

* without further subtype information

Table 2: Confirmed human cases of avian influenza A(H5N1) (# Countries with reports of human cases of avian influenza A(H5N1) in the past 6 months)

Country	2003 cases	2003 deaths	2004 cases	2004 deaths	2005 cases	2005 deaths	2006 cases	2006 deaths	2007 cases	2007 deaths	2008 cases	2008 deaths	2009 cases	2009 deaths	2010 cases	2010 deaths	2011 cases	2011 deaths	2012 cases	2012 deaths	2013 cases	2013 deaths	2014 cases	2014 deaths	2015 cases	2015 deaths	2016 cases	2016 deaths	2017 cases	2017 deaths	Total cases	Total deaths
Azerbaijan	0	0	0	0	0	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	5	
Bangladesh	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	3	0	1	1	0	0	1	0	0	0	0	0	8	1
Cambodia	0	0	0	0	4	4	2	2	1	1	1	0	1	0	1	1	8	8	3	3	26	14	9	4	0	0	0	0	0	0	56	37
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	1	
Mainland China	1	1	0	0	8	5	13	8	5	3	4	4	7	4	2	1	1	1	2	1	2	2	2	0	6	1	0	0	0	0	53	31
Djibouti	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Egypt #	0	0	0	0	0	0	18	10	25	9	8	4	39	4	29	13	39	15	11	5	4	3	37	14	136	39	10	3	3	1	359	120
Indonesia #	0	0	0	0	20	13	55	45	42	37	24	20	21	19	9	7	12	10	9	9	3	3	2	2	2	2	0	0	1	1	200	168
Iraq	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2
Laos	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Myanmar	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Nigeria	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Pakistan	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
Thailand	0	0	17	12	5	2	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	17
Turkey	0	0	0	0	0	0	12	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	4
Vietnam	3	3	29	20	61	19	0	0	8	5	6	5	5	5	7	2	0	0	4	2	2	1	2	2	0	0	0	0	0	0	127	64
Total	4	4	46	32	98	43	115	79	88	59	44	33	73	32	48	24	62	34	32	20	39	25	52	22	145	42	10	3	4	2	860	454

Note: Counted by dates of onset of illness

The World Health Organization (WHO) reported 1 newly confirmed human case of avian influenza A(H5N1) in Indonesia on September 27, 2017.

(For further information on avian influenza, please refer to the Avian Influenza Report published by the Centre for Health Protection of the Department of Health)