

## Avian Influenza Report

## **VOLUME 11, NUMBER 17**

Reporting period: April 19, 2015 – April 25, 2015 (Week 17) (Published on April 28, 2015)

## **Summary**

- 1. There were no new human cases of avian influenza A(H5N1) reported by the World Health Organization (WHO).#
- 2. From 2010 to 2014, 32 to 62 confirmed human cases of avian influenza A(H5N1) were reported to WHO annually (according to onset date). In 2015 (as of April 25), 125 cases were reported by WHO\* and one additional case was reported by the National Health and Family Planning Commission (NHFPC) (according to onset date).
- 3. Since the previous issue of Avian Influenza Report, one new human case of avian influenza A(H7N9) was reported by the Health and Family Planning Commission of Hubei Province. Since March 2013 (as of April 27, 2015), there were a total of 654 cases reported globally. In the third wave since November 2014 (as of April 27, 2015), 194 cases have been reported in the Mainland.

<sup>&</sup>lt;sup>#</sup> Since November 21, 2012, WHO only publishes information on human cases with avian influenza A(H5N1) infection in "<u>Influenza at human - animal interface: Monthly Risk Assessment Summary</u>". Only cases of human infection with H5N1 involved in events that are unusual or associated with potential increased risks will be reported in Disease Outbreak News.

<sup>\*</sup> According to the latest report published on March 31, 2015.

## This week's highlights

(as of April 27, 2015) (Sources: WHO, NHFPC, Mainland health authorities, Centre for Health Protection (CHP) and World Organisation for Animal Health (OIE))

Table 1. Hong Kong: Confirmed human cases of avian influenza A(H5N1) / avian influenza A(H7N9)

	No. of H5N1 cases (No. of deaths)	No. of H7N9 cases (No. of deaths)	Details
In this reporting period	0(0)	0(0)	-

Table 2. Outside Hong Kong: Confirmed human cases of avian influenza A(H5N1)

	Place of occurrence	No. of cases (No. of deaths)	Details
In this reporting period	-	0(0)	-

For the cumulative no. of human cases by place, please refer to WHO/WPRO website.

Table 3. Outside Hong Kong: Confirmed cases of human infection with a vian influenza  $\mathbf{A}(\mathbf{H7N9})$ 

	Place of occurrence	No. of cases (No. of deaths)	Province / Region / Municipality	City / District / Area	Age (years)	Sex	Condition at time of reporting	Date of report
New case	Mainland China	1(0)	Hubei	Luotian County	50	M	stable	26/4/2015

Geographical distribution of human cases of avian influenza A(H7N9) reported in

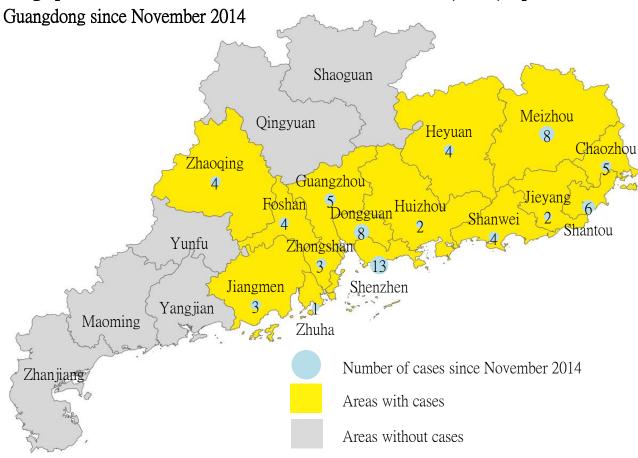


Table 4. Cumulative numbers of confirmed cases of human infection with avian influenza A(H7N9) since 2013 and since November 2014 respectively

have b	ed H7N9 human cases een reported in the ng countries / areas	Cumulative no. of cases since 2013 (654 cases in total) (as of April 27, 2015)	Cumulative no. of cases since November 2014 (199 cases in total) (as of April 27, 2015)
	Guangdong Province	181	72
	Zhejiang Province	177	38
	Jiangsu Province	73	17
	Fujian Province	61	39
	Shanghai Municipality	47	6
	Hunan Province	26	2
	Anhui Province	24	7
Mainland	Xinjiang Uygur Autonomous Region	10	7
China	Jiangxi Province	10	2
	Shandong Province	7	2
	Beijing Municipality	5	1
	Henan Province	4	-
	Guangxi Province	3	-
	Jilin Province	2	-
	Guizhou Province	2	1
	Hebei Province	1	-
	Hubei Province	1	1
Canada		2*	2*
Hong Kong		13*	3*
Malaysia		1*	-
Taiwan		4*	-

<sup>\*</sup> All cases imported from Mainland China

Table 5. Outside Hong Kong: Confirmed human cases of avian influenza A infections other than avian influenza A(H5N1 / H7N9) reported in the past 6 months

	Place of occurrence	No. of cases (No. of deaths)	Details
In this reporting period	-	0(0)	-
Previously reported cases (in the past 6 months)	Mainland China	2(1)	Avian influenza A(H5N6):  Guangdong Province: A 58-year-old man, reported on December 23, 2014 <sup>i</sup> Yunnan Province: A 44-year-old man, reported on February 9, 2015 <sup>ii</sup>

Table 6. Hong Kong: Confirmed reports of avian influenza A(H5) or avian influenza A(H7N9) in poultry / wild birds since 2014

	No. of reports of H5 in poultry / wild birds	No. of reports of H7N9 in poultry / wild birds	Details
In this reporting period	0	0	-
Cumulative since 2014	1*	2#	-

<sup>\*</sup> The Government confirmed on April 9, 2015 that the carcass of a peregrine falcon found at a construction site in Hung Shui Kiu, Yuen Long tested positive for H5N6 virus.

The Government found on December 30, 2014 a number of samples from a consignment of live chickens from a registered farm in Huicheng District of Huizhou in Guangdong tested positive for H7N9 virus.

<sup>&</sup>lt;sup>#</sup> The Government confirmed on January 27, 2014 that a number of samples from a batch of live chickens imported from a registered poultry farm in Shunde District of Foshan City in Guangdong were tested positive for H7N9 virus.

i CHP notified by GHFPC of a confirmed human case of avian influenza A(H5N6) in Guangdong.

ii CHP notified by NHFPC of a confirmed fatal human case of avian influenza A(H5N6) in Yunnan.

Table 7. Outside Hong Kong: Confirmed avian influenza A(H5), A(H7N9) or other

highly pathogenic avian influenza in poultry / wild birds reported in this week

Places of occurrence	No. of reports of H5N1	No. of reports of H5N2	No. of reports of H5N8	Details
				<b>Niger:</b> Samples from poultry in Maradi Region were tested positive for highly pathogenic avian influenza A(H5N1). ( <i>OIE</i> , April 21, 2015)
				<b>Canada:</b> Samples from poultry in Ontario Province were tested positive for highly pathogenic avian influenza A(H5N2). ( <i>OIE</i> , April 21, 2015)
				<b>South Africa:</b> Samples from poultry in Western Cape Province were tested positive for low pathogenic avian influenza A(H5N2). ( <i>OIE</i> , April 22, 2015)
Niger, Canada, South Africa, Taiwan,	1 5	5	1	<b>Taiwan:</b> Samples from poultry in Tainan City, Pingtung County, Chiayi County, Yunlin County and Changhua County were tested positive for low pathogenic avian influenza A(H5N2). ( <i>OIE</i> , April 22, 2015)
United States				<b>Taiwan:</b> Samples from poultry in Yunlin County and Pingtung County were tested positive for highly pathogenic avian influenza A(H5N2). ( <i>OIE</i> , April 24, 2015)
				<b>Taiwan:</b> Samples from poultry in Yunlin County and Changhua County were tested positive for highly pathogenic avian influenza A(H5N8). ( <i>OIE</i> , April 24, 2015)
			<b>United States:</b> Samples from poultry in Wisconsin State, Minnesota State, Iowa State and South Dakota State, and samples from birds in Missouri State, were tested positive for highly pathogenic avian influenza A(H5N2). ( <i>OIE</i> , April 24, 2015)	

For cumulative reports of avian influenza A(H5N1) or A(H7N9) in poultry / wild birds, please refer to the <u>OIE</u> website.

*Table 8.* Confirmed human cases of avian influenza A(H5N1) reported to WHO / NHFPC since 2003 (by onset date)  $^{\$}$ 

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Overall
Cases	4	46	98	115	88	44	73	48	62	32	39	52	126#	827#
Deaths	4	32	43	79	59	33	32	24	34	20	25	22	33	440
Case Fatality Rate	100%	69.6%	43.9%	68.7%	67.0%	75.0%	43.8%	50.0%	54.8%	62.5%	64.1%	42.3%	26.2%	53.2%

<sup>§</sup> Further breakdown by countries is available at WHO website

<sup>\*</sup>Including one case reported by NHFPC previously

Countries / areas with documented avian influenza A H5N1, H7N9 or other highly pathogenic avian influenza cases in the recent 6 months (including infections in birds/humans and relevant environmental samples) (Sources: WHO, OIE, NHFPC and official websites; Blue color: Avian influenza A(H7N9) affected area (may also include other non-H5N1 highly pathogenic avian influenza A); Red color: Avian influenza A(H7N9) and avian influenza A(H5N1) affected area (may also include other non-H5N1 highly pathogenic avian influenza A)) \* Most recent occurrence in that country / area. (as of April 27, 2015)

Country/ Area	Date of last report	Human cases	Poultry cases/ environmental samples	Wild bird cases/ others
Bhutan	16/04/2015	N	Y* <sup>iii</sup>	N
Bulgaria	26/03/2015	N	Y <sup>iv</sup>	Y**
Burkina Faso	17/04/2015	N	$\mathbf{Y}^{* ext{vi}}$	N
Canada	21/04/2015	Y <sup>vii</sup>	Y* <sup>viii</sup>	N
Egypt	31/03/2015	Y*ix	Endemic	N
Germany	26/01/2015	N	Y*x	Y <sup>xi</sup>
Hong Kong	16/04/2015	Y <sup>xii</sup>	Y <sup>xiii</sup>	Y*xiv
Hungary	25/02/2015	N	Y*xv	N
India	25/03/2015	N	$Y^{xvi}$	Y*xvii
Indonesia	31/03/2015	Y*xviii	Endemic	N
Israel	12/02/2015	N	Y*xix	N
Italy	16/12/2014	N	Y*xx	N
Japan	20/02/2015	N	$\mathbf{Y}^{ ext{xxi}}$	Y*xxii
Mainland China				
Anhui	06/03/2015	Y*xxiii	Y <sup>xxiv</sup>	N
Beijing	18/10/2014	Y*xxv	N	N
Chongqing	24/10/2014	N	Y*xxvi	N
Fujian		Y*xxvii	Y <sup>xxviii</sup>	N
Guangdong	07/03/2015	Y*xxix	Y <sup>xxx,xxxi</sup>	N
Guangxi Zhuang Autonomous Region	25/02/2015	N	Y <sup>xxxii,xxxiii,xxxiv</sup>	Y*xxxv
Guizhou	09/03/2015	Y*xxxvi	Y <sup>xxxvii, xxxviii</sup>	N
Hebei	24/10/2014	N	Y*xxxix	N
Heilongjiang	24/10/2014	N	Y*xl,xli	N
Henan	16/01/2015	N	N	Y*xlii
Hubei	26/4/2015	Y*xliii	Y <sup>xliv</sup> ,xlv	N
Hunan	09/03/2015	Y*xlvi	Y <sup>xlvii</sup>	N
Jiangsu	03/04/2015	Y <sup>xlviii, xlix</sup>	Y*1	N
Jiangxi	09/03/2015	Y*li	Y <sup>lii</sup>	N
Liaoning	24/10/2014	N	$Y^{*^{\mathrm{liii}}}$	N
Ningxia Hui Autonomous Region	24/10/2014	N	$Y^{*liv}$	N

On 16 April 2015, OIE reported that poultry specimens in Bhutan tested positive for highly pathogenic avian influenza A(H5N1)

On 4 February 2015, OIE reported that poultry specimens in Bulgaria tested positive for highly pathogenic avian influenza A(H5N1). On 26 March 2015, OIE reported that a bird specimen in Bulgaria tested positive for highly pathogenic avian influenza A(H5N1). On 17 April 2015, OIE reported that a poultry specimens in Burkina Faso tested positive for highly pathogenic avian influenza A(H5N1). On 2 February 2015, the Canadian health authorities reported a second human case of avian influenza A(H7N9). The patient had returne

On 2 February 2015, the Canadian health authorities reported a second human case of avian influenza A(H7N9). The patient had returned to Canada from Mair On 21 April 2015, OIE reported that poultry samples in Canada were tested positive for highly pathogenic avian influenza A(H5N2).

On 31 March 2015, WHO reported additional confirmed human cases of avian influenza A(H5N1) in Egypt.

On 26 January 2015, Digney 1015, OIE reported that bird specimens in Germany tested positive for highly pathogenic avian influenza A(H5N8).

On 29 February 2015, OIE reported that is in Germany tested positive for highly pathogenic avian influenza A(H5N8).

On 22 February 2015, OIE reported that samples from live chickens imported from Guangdong were tested positive for avian influenza A(H7N9) in Hong Kong.

On 16 April 2015, OIE reported that a samples from live chickens imported from Guangdong were tested positive for avian influenza A(H5N1).

On 25 February 2015, OIE reported that a peregrine falcon found in Hong Kong was tested positive for highly pathogenic avian influenza A(H5N1).

On 25 February 2015, OIE reported that a poultry specimens in Hungary tested positive for highly pathogenic avian influenza A(H5N1).

On 18 March 2015, OIE reported that poultry specimens in India tested positive for highly pathogenic avian influenza A(H5N1).

On 25 March 2015, OIE reported that bird specimens in India tested positive for highly pathogenic avian influenza A(H5N1).

On 31 March 2015, WHO reported new confirmed human cases of avian influenza A(H5N1) indhonesia.

On 12 February 2015, OIE reported that poultry samples in Israel were tested positive for highly pathogenic avian influenza A(H5N1).

On 12 Feotuary 2015, One reported that pottiny samples in Isate were tested posture to ingray patnogenic avian avian innuent.

On 16 December 2014, specimens from poultry in Italy tested positive for highly pathogenic avian influenza A(H5N8).

On 20 January 2015, specimen from a wild bird in Japan tested positive for highly pathogenic avian influenza A(H5N8).

On 20 February 2015, specimen from a wild bird in Japan tested positive for highly pathogenic avian influenza A(H5N8).

On 6 March 2015, CHP is closely monitoring additional human cases of avian influenza A(H7N9) in Anhui Province.

On 24 October 2014, OIE reported that poultry samples in Anhui Province were tested positive for highly pathogenic avian influenza A(HSN6).
On 18 October 2014, CHP received notification from NHFPC regarding a human case of avian influenza A(H7N9) in Beijing.

\*On 24 October 2014, OIE reported that poultry samples in Chongqing municipality were tested positive for highly pathogenic avian influenza A(H5N6).

\*On 10 April 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Fujian Province.

On 10 April 2015, CHP received nontrication from NTFTC regarding administration cases of avian ministration (7) in Figure 10.

30 12 October 2014, OBE reported that poultry samples in Fujian Province were tested positive for highly pathogenic avian influenza A(HSN6).

31 March 2015, CHP received notification from the Health and Family Planning Commission of Guangdong Province regarding additional confirmed human cases of avian influenza A(H7N9) in

On 24 October 2014, OIE reported that poultry samples in Guangdong province were tested positive for highly pathogenic avian influenza A(H5N1)

On 24 October 2014, OIE reported that poultry samples in Guangdong province were tested positive for highly pathogenic avian influenza A(HSN6).

On 24 October 2014, OIE reported that poultry samples in Guangxi Zhuang Autonomous Region were tested positive for highly pathogenic avian influenza A(HSN1).

"On 24 October 2014, OIE reported that poultry samples in Guangxi Zhuang Autonomous Region were tested positive for highly pathogenic avian influenza A(HSN1).

On 24 October 2014, OIE reported that poultry samples in Guangxi Zhuang Autonomous Region were tested positive for highly pathogenic avian influenza A(H5N6). On 25 February 2015, OIE reported that tigers in a zoo in Guangxi Zhuang Autonomous Region were tested positive for highly pathogenic avian influenza A(H5N1). xvi On 9 March 2015, CPH received notification from NHFPC regarding an additional human case of avian influenza A(H7N9) in Guizhou Province.

30 October 2014, OIE reported that poultry samples in Guizhou province were tested positive for highly pathogenic avian influenza A(H5N1).

On 24 October 2014, OIE reported that poultry samples in Guizhou province were tested positive for highly pathogenic avian influenza A(H5N6)

six On 24 October 2014, OIE reported that poultry samples in Hebei province were tested positive for highly pathogenic avian influenza A(H5N6). On 24 October 2014, OIE reported that poultry samples in Heilongjiang province were tested positive for highly pathogenic avian influenza A(H5N2). On 24 October 2014, OIE reported that poultry samples in Heilongjiang province were tested positive for highly pathogenic avian influenza A(H5N6) on 24 October 2014, OIE reported that poultry samples in Heilongjiang province were tested positive for highly pathogenic avian influenza A(H5N6)

On 24 October 2014, OIE reported that poultry samples in Heinongiang province were tested positive for highly pathogenic avian influenza A(H5NO).

On 16 January 2015, OIE reported that bird specimens in Henan province were tested positive for highly pathogenic avian influenza A(H5NI).

On 26 April 2015, one new human case of avian influenza A(H7NO) was reported by the Health and Family Planning Commission of Hubei Province.

On 24 October 2014, OIE reported that poultry samples in Hubei province were tested positive for highly pathogenic avian influenza A(H5N2).

On 24 October 2014, OIE reported that poultry samples in Hubei province were tested positive for highly pathogenic avian influenza A(H5NO).

On 9 March 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7NO) in Human Province.

On 6 February 2015, OIP reported that poultry samples in Hunan province were tested positive for highly pathogenic avian influenza A(H5NS).

On 9 March 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Jiangsu Province.

On 28 January 2015, CHP received notification from NHFPC regarding a human case of avian influenza A(H5N1) in Jiangsu Province.

On 3 April 2015, OIE reported that poultry samples in Jiangsu province were tested positive for highly pathogenic avian influenza A(H5N6).

On 9 March 2015, CHP is closely monitoring an additional human case of avian influenza A(H7N9) in Jiangxi.

On 24 October 2014, OIE reported that poultry samples in Jiangxi province were tested positive for highly pathogenic avian influenza A(H5N1).

On 24 October 2014, OIE reported that poultry samples in Lianning province were tested positive for highly pathogenic avian influenza A(H5N8).

Country/ Area	Date of last report	Human cases	Poultry cases/ environmental samples	Wild bird cases/ others
Qinghai	24/10/2014	N	Y*¹v	N
Shandong	10/04/2015	$\mathbf{Y}^{*^{\mathrm{lvi}}}$	N	N
Shanghai	07/04/2015	Y* <sup>lvii</sup>	N	N
Sichuan	13/03/2015	Y*lviii	N	N
Tibet Autonomous Region	24/10/2014	N	$Y^{*^{\mathrm{lix,lx,lxi}}}$	N
Xinjiang Uyghur Autonomous Region	04/02/2015	Y* <sup>lxii</sup>	N	N
Yunnan	03/04/2015	Y*lxiii	$Y^{lxiv,lxv}$	N
Zhejiang	10/04/2015	Y*lxvi	Y <sup>lxvii</sup>	N
Mexico	08/04/2015	N	Y* <sup>lxviii</sup>	N
Myanmar	28/02/2015	N	Y*lxix	N
Netherlands	03/12/2014	N	$Y^{*lxx}$	N
Niger	21/04/2015	N	Y* <sup>lxxi</sup>	N
Nigeria	02/03/2015	N	Y*lxxii	N
Palestinian Autonomous Territories	13/04/2015	N	Y* <sup>lxxiii</sup>	N
Republic of Korea	13/03/2015	N	Y* <sup>lxxiv</sup>	N
Romania	30/03/2015	N	N	Y*lxxv
Russia	27/4/2015	N	N	Y*lxxvi
Sweden	20/03/2015	N	N	Y*lxxvii
Taiwan	24/04/2015	N	Y* <sup>lxxviii</sup>	Y <sup>lxxix</sup>
United Kingdom	17/11/2014	N	$Y^{*lxxx}$	N
United States	24/04/2015	N	Y* <sup>lxxxi</sup>	Y*Ixxxii
Vietnam	27/04/2015	N	Y* <sup>lxxxiii</sup>	N

iv On 24 October 2014, OIE reported that poultry samples in Ningxia Hui Autonomous Region were tested positive for highly pathogenic avian influenza A(H5N2).

On 24 October 2014, OIE reported that poultry samples in Qinghai province were tested positive for highly pathogenic avian influenza A(H5N1).

In 10 April 2015, CHP is closely monitoring an additional human case of avian influenza A(H7N9) in Shandong.

On 7 April 2015, CHP is closely monitoring an additional human case of avian influenza A(H7N9) in Shanghai.

On 13 March 2015, CHP is closely monitoring an additional human case of avian influenza A(H5N1) in Sichuan.
On 24 October 2014, OIE reported that poultry samples in Tiber Autonomous Region were tested positive for highly pathogenic avian influenza A(H5N1).
On 24 October 2014, OIE reported that poultry samples in Tiber Autonomous Region were tested positive for highly pathogenic avian influenza A(H5N2).

has On 24 October 2014, OIE reported that poultry samples in Tibet Autonomous Region were tested positive for highly pathogenic avian influenza A(HSN1).

No 124 October 2014, OIE reported that poultry samples in Tibet Autonomous Region were tested positive for highly pathogenic avian influenza A(HSN6).

No 124 October 2014, OIE reported that poultry samples in Tibet Autonomous Region were tested positive for highly pathogenic avian influenza A(HSN6).

No 14 February 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(HTN9) in Xinjiang Uygur Autonomous Region.

No 124 October 2014, OIE reported that poultry samples in Yunnan Province were tested positive for highly pathogenic avian influenza A(HSN1).

No 124 October 2014, OIE reported that poultry samples in Yunnan Province were tested positive for highly pathogenic avian influenza A(HSN6).

No 124 October 2014, OIE reported that poultry samples in Yunnan Province were tested positive for highly pathogenic avian influenza A(HSN6).

No 124 October 2014, OIE reported that poultry samples in Zhejiang Province were tested positive for highly pathogenic avian influenza A(HSN6).

No 124 October 2014, OIE reported that poultry samples in Mexico were tested positive for highly pathogenic avian influenza A(HSN6).

No 125 February 2015, OIE reported that samples from poultry in Myanmar were tested positive for highly pathogenic avian influenza A(HSN1).

No 125 February 2015, OIE reported that poultry specimens in Nigeria tested positive for highly pathogenic avian influenza A(HSN1).

No 126 March 2015, DIE reported that poultry specimens in Nigeria tested positive for highly pathogenic avian influenza A(HSN1).

No 127 April 2015, OIE reported that poultry specimens in Nigeria tested positive for highly pathogenic avian influenza A(HSN1).

No 13 April 2015, OIE reported that samples from poultry in the Palestinian Autonomous Territories were tested positive for highly pathogenic avian influenza A(HSN1).

No 13 April 2015, OIE re

Table 10. Confirmed human cases of avian influenza A(H5N1) reported to WHO / NHFPC since 2003 (by date of reporting)

Country	Cumulative no. of cases (December 2003 to April 2015)	No. of recent cases (January to April 2015)
Azerbaijan	8	0
Bangladesh	7	0
Cambodia	56	0
Canada	1	0
China	52	5
Djibouti	1	0
Egypt	329	144
Indonesia	199	2
Iraq	3	0
Laos	2	0
Myanmar	1	0
Nigeria	1	0
Pakistan	3	0
Thailand	25	0
Turkey	12	0
Vietnam	127	0
Overall	827	151*

<sup>^</sup> Details of recent cases (January to April 2015) are listed in *Table 11*.

<sup>\*</sup> Among the cases, 25 had onset of illness in 2014.

Table 11. Details of the recent confirmed human cases of avian influenza A(H5N1) reported to WHO / NHFPC (January to April 2015) (Sources: WHO, NHFPC)

Date of report	Country	Province / Region	District / City	Sex	Age	Outcome at the time of reporting
6/1/2015	Egypt	Menia	-	M	26	Fatal
6/1/2015	Egypt	Sohag	_	F	33	Fatal
6/1/2015	Egypt	Sohag	-	F	2	_
6/1/2015	Egypt	Sohag	_	F	1	_
6/1/2015	Egypt	Sohag	-	M	3	_
6/1/2015	Egypt	Assiut	_	F	20	Fatal
6/1/2015	Egypt	Menia	_	F	3	_
6/1/2015	Egypt	Sohag	-	F	42	_
6/1/2015	Egypt	Sohag	-	M	42	_
6/1/2015	Egypt	Aswan	-	M	5	Fatal
6/1/2015	Egypt	Menoufiya	_	F	30	_
6/1/2015	Egypt	Menia	-	F	25	_
6/1/2015	Egypt	Cairo	_	M	42	_
6/1/2015	Egypt	Assiut	_	M	51	_
6/1/2015	Egypt	Giza	_	M	3	_
6/1/2015	Egypt	Giza	_	F	6	_
6/1/2015	Egypt	Menoufiya	_	M	45	_
6/1/2015	Egypt	Sharkia	_	F	4	_
26/1/2015	Egypt	Menia	_	M	30	_
26/1/2015	Egypt	Menia	_	M	11	_
26/1/2015	Egypt	Qaliyoubia	_	F	58	Fatal
26/1/2015	Egypt	Gharbia	_	F	45	Fatal
26/1/2015	Egypt	Cairo	_	F	6	_
26/1/2015	Egypt	Menoufiya	_	F	43	_
26/1/2015	Egypt	Aswan	_	M	10	_
26/1/2015	Egypt	Cairo	_	F	20	_
26/1/2015	Egypt	Menoufiya	_	M	20	_
26/1/2015	Egypt	Assiut	_	F	65	Fatal
26/1/2015	Egypt	Beheira	_	M	3	_
26/1/2015	Egypt	Menia	_	M	7	_
26/1/2015	Egypt	Menoufiya	_	F	27	_
26/1/2015	Egypt	Assiut	_	F	43	Fatal
26/1/2015	Egypt	Sohag	_	F	35	Fatal
26/1/2015	Egypt	Cairo	_	F	3	_
26/1/2015	Egypt	Assiut	_	F	47	Fatal
26/1/2015	Egypt	Cairo	_	F	36	Fatal
26/1/2015	Egypt	Menia	_	M	6	Fatal
26/1/2015	Egypt	Assiut	_	M	3	Fatal
26/1/2015	Egypt	Assiut	_	M	1	_

26/1/2015	Egypt	Assiut	-	F	1	_
26/1/2015	Egypt	Gharbia	-	F	37	Fatal
26/1/2015	Egypt	Assiut	-	M	5	Fatal
28/1/2015	China	Jiangsu	Suzhou	F	37	Critical
3/3/2015	Egypt	Gharbia		F	60	
3/3/2015	Egypt	Matroh		F	35	Fatal
3/3/2015	Egypt	Sharkia		M	35	
3/3/2015	Egypt	Sharkia		F	48	Fatal
3/3/2015	Egypt	Menofiya		M	32	
3/3/2015	Egypt	Giza		F	31	Fatal
3/3/2015	Egypt	Menofiya		F	42	
3/3/2015	Egypt	Cairo		F	4	
3/3/2015	Egypt	Sharkia		F	34	
3/3/2015	Egypt	Beheira		F	16	Fatal
3/3/2015	Egypt	Menia		F	35	
3/3/2015	Egypt	Menia		F	47	
3/3/2015	Egypt	Cairo		F	75	
3/3/2015	Egypt	Cairo		M	36	
3/3/2015	Egypt	Beheira		F	19	
3/3/2015	Egypt	Sharkia		F	42	
3/3/2015	Egypt	Suez		F	2	
3/3/2015	Egypt	Qaliyoubia		F	3	
3/3/2015	Egypt	Qena		F	13	
3/3/2015	Egypt	Aswan		M	47	Fatal
3/3/2015	Egypt	Sharkia		F	42	
3/3/2015	Egypt	Qaliyoubia		M	3	
3/3/2015	Egypt	Fayoum		F	3	
3/3/2015	Egypt	Dakahlia		F	35	
3/3/2015	Egypt	Sohag		M	44	
3/3/2015	Egypt	Alexandria		M	2.5	
3/3/2015	Egypt	Giza		F	1.6	
3/3/2015	Egypt	Cairo		F	38	
3/3/2015	Egypt	Qaliyoubia		M	2.6	
3/3/2015	Egypt	Menia		M	16	Fatal
3/3/2015	Egypt	Beheira		M	5	
3/3/2015	Egypt	Menofiya		F	35	Fatal
3/3/2015	Egypt	Beheira		M	2	
3/3/2015	Egypt	Assiut		F	42	
3/3/2015	Egypt	Cairo		M	42	
3/3/2015	Egypt	Sharkia		M	39	
3/3/2015	Egypt	Cairo		M	35	Fatal
3/3/2015	Egypt	Giza		F	5	
3/3/2015	Egypt	Cairo		F	2	
3/3/2015	Egypt	Cairo		M	32	Fatal
3/3/2015	Egypt	Fayoum		F	22	Fatal
3/3/2015	Egypt	Dakahlia		M	28	

3/3/2015	Egypt	Cairo		F	4.5	
3/3/2015	Egypt	Qaliyoubia		M	38	
3/3/2015	Egypt	Qaliyoubia		F	3. 5	
3/3/2015	Egypt	Fayoum		F	3	
3/3/2015	Egypt	Sharkia		M	2	
3/3/2015	Egypt	Fayoum		F	16	Fatal
3/3/2015	Egypt	Menia		M	2.5	1 atai
3/3/2015	Egypt	Beheira		F	10 months	
3/3/2015		Sharkia		F	3	
	Egypt				5 5	
3/3/2015	Egypt	Menia		M		
3/3/2015	Egypt	Menia		M	27	
3/3/2015	Egypt	Damietta		M	17	
3/3/2015	Egypt	Sharkia		M	26	
3/3/2015	Egypt	Dakahlia		F	32	Fatal
3/3/2015	Egypt	Menofiya		F	32	
3/3/2015	Egypt	Fayoum		M	34	
3/3/2015	Egypt	Dakahlia		M	45	Fatal
3/3/2015	Egypt	Sharkia		M	2	
3/3/2015	Egypt	Dakahlia		F	20	
3/3/2015	Egypt	Gharbia		F	46	
3/3/2015	Egypt	Gharbia		F	18	
3/3/2015	Egypt	Beheira		F	2	
3/3/2015	Egypt	Menia		M	1.5	
13/3/2015	China	Sichuan	Suining	M	46	Fatal
23/3/2015	China	Yunnan	Kunming	M	34	Serious
25/3/2015	China	Yunnan	Kunming	M	17	Critical
3/4/2015	China	Yunnan	Chuxiong	M	6	Recovered
31/3/2015	Egypt	Kafr el Sheikh	-	F	22	Fatal
31/3/2015	Egypt	Dakahlia	-	M	5	Discharged
31/3/2015	Egypt	Dakahlia	-	M	3	-
31/3/2015	Egypt	Sharkia	-	F	3.5	Discharged
31/3/2015	Egypt	Fayoum	-	M	12	Fatal
31/3/2015	Egypt	Cairo	-	F	42	-
31/3/2015	Egypt	Sharkia	-	F	43	Fatal
31/3/2015	Egypt	Cairo	-	F	33	Fatal
31/3/2015	Egypt	Sharkia	-	F	16	-
31/3/2015	Egypt	Sharkia	-	F	24	Discharged
31/3/2015	Egypt	Beheira	-	M	55	Discharged
31/3/2015	Egypt	Giza	-	F	43	Discharged
31/3/2015	Egypt	Giza	-	F	53	Discharged
31/3/2015	Egypt	Qaliyoubia Mania	-	M	3	Diankar1
31/3/2015	Egypt	Menia Pahaira	-	M F	5 32	Discharged
31/3/2015 31/3/2015	Egypt	Beheira	-	F	34	Discharged Fatal
31/3/2015	Egypt	Qena Qena	-	F	35	Fatal
31/3/2015	Egypt Egypt	Menia		M	18	-
31/3/2015	Egypt	Sharkia		F	31	-
31/3/2015	Egypt	Beheira	_	F	3	_
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31/3/2015	Egypt	Beheira	-	F	7	-
31/3/2015	Egypt	Sharkia	-	M	50	-
31/3/2015	Egypt	Dakahlia	-	F	77	Fatal
31/3/2015	Egypt	Giza	-	F	25	-
31/3/2015	Egypt	Kafr el Sheikh	-	M	32	-
31/3/2015	Egypt	Sharkia	-	F	32	Discharged
31/3/2015	Egypt	Beheira	-	M	1.5	Discharged
31/3/2015	Egypt	Sharkia	-	F	4	Discharged
31/3/2015	Egypt	Sohag	-	F	28	Fatal
31/3/2015	Egypt	Dakahlia	-	F	7 month	Discharged
31/3/2015	Egypt	Menoufiya	-	F	4	-
31/3/2015	Egypt	Sharkia	-	F	42	-
31/3/2015	Egypt	Sharkia	-	M	4	-
31/3/2015	Egypt	Fayoum	-	M	3.5	-
31/3/2015	Egypt	Port Said	-	F	42	Fatal
31/3/2015	Egypt	Assuit	-	M	1	-
31/3/2015	Indonesia	Banten	-	M	40	Fatal
31/3/2015	Indonesia	Banten	-	M	2	Fatal

**Avian Influenza Report** is a weekly report produced by the Respiratory Disease Office, Centre for Health Protection of the Department of Health. This report highlights global avian influenza activity in humans and birds.