

## Avian Influenza Report

## **VOLUME 11, NUMBER 21**

Reporting period: May 17, 2015 – May 23, 2015 (Week 21) (Published on May 26, 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 May 23), 139 cases were reported by WHO\* (according to onset date).
- 3. Since the previous issue of Avian Influenza Report, there were no new human cases of avian influenza A(H7N9) reported. Since March 2013 (as of May 25, 2015), there were a total of 660 cases reported globally. In the third wave since November 2014 (as of May 25, 2015), 200 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 in May, 2015.

## This week's highlights

(as of May 25, 2015) (Sources: WHO, National Health and Family Planning Commission (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 cases	-	0(0)	-	-	-	-	-	-

Geographical distribution of human cases of avian influenza A(H7N9) reported in Guangdong since November 2014 (latest case was reported on 7/3/2015)

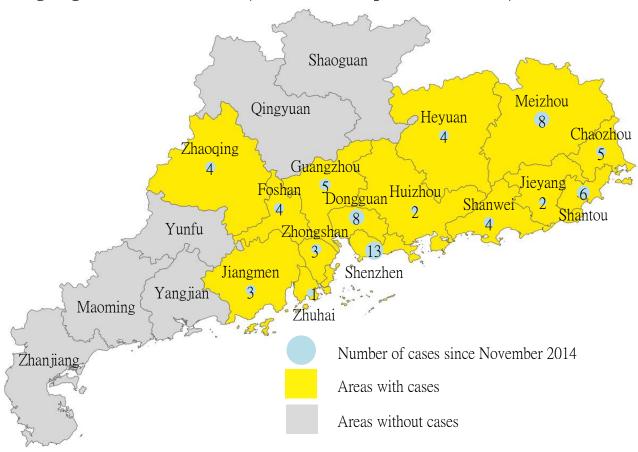


Table 4. Cumulative numbers of confirmed cases of human infection with avian influenza A(H7N9) since 2013 and since November 2014 respectively

have b	ed H7N9 human cases een reported in the ng countries / areas	Cumulative no. of cases since 2013 (660 cases in total) (as of May 25, 2015)	Cumulative no. of cases since November 2014 (205 cases in total) (as of May 25, 2015)
	Guangdong Province	181	72
	Zhejiang Province	179	40
	Jiangsu Province	74	18
	Fujian Province	62	40
	Shanghai Municipality	47	6
	Hunan Province	26	2
	Anhui Province	25	8
	Jiangxi Province	11	3
Mainland China	Xinjiang Uygur Autonomous Region	10	7
	Shandong Province	7	2
	Beijing Municipality	5	-
	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	Ţ,	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	2*	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 was tested positive for H5N6 virus.

The Government confirmed that the carcass of an oriental magpie robin found in Sai Kung on April 29, 2015 was 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.

<sup>&</sup>lt;sup>1</sup> 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 H5	No. of reports of H5N1	No. of reports of H5N2	No. of reports of H5N8	Details
					<b>Vietnam:</b> Samples from poultry in Vinh Long Province and Dak Lak Province were tested positive for highly pathogenic avian influenza A(H5N1). ( <i>OIE</i> , May 17 and May 22, 2015)
					<b>Turkey:</b> Samples from poultry in Manisa Province were tested positive for highly pathogenic avian influenza A(H5N1). ( <i>OIE</i> , May 18, 2015)
					<b>Taiwan:</b> Samples from poultry in Yunlin County, Pingtung County and Changhua County were tested positive for highly pathogenic avian influenza A(H5N2). ( <i>OIE</i> , May 18, 2015)
Vietnam, Turkey, Taiwan, India,	ırkey, iwan,	4	2	2	<b>Taiwan:</b> Samples from poultry in Yunlin County and Pingtung County were tested positive for highly pathogenic avian influenza A(H5N8). ( <i>OIE</i> , May 18, 2015)
United States, Kazakhstan					<b>India:</b> Samples from poultry in Manipur State and Andhra Pradesh State were tested positive for highly pathogenic avian influenza A(H5N1). ( <i>OIE</i> , May 19, 2015)
					<b>United States:</b> Samples from poultry in Missouri State, Iowa State, Minnesota State and Wisconsin State were tested positive for highly pathogenic avian influenza A(H5N2). ( <i>OIE</i> , May 20, 2015)
					<b>United States:</b> Samples from poultry in California State and Indiana State were tested positive for highly pathogenic avian influenza A(H5N8). ( <i>OIE</i> , May 21, 2015)
					<b>Kazakhstan:</b> Samples from birds in Guryev Region were tested positive for highly pathogenic avian influenza A(H5). ( <i>OIE</i> , May 22, 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	139	840
Deaths	4	32	43	79	59	33	32	24	34	20	25	22	40	447
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%	28.8%	53.2%

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

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 May 25, 2015)

Country/ Area	Date of last report	Human cases	Poultry cases/ environmental samples	Wild bird cases/ others
Bhutan	16/04/2015	N	Y*iii	N
Bulgaria	26/03/2015	N	$Y^{iv}$	Y**
Burkina Faso	09/05/2015	N	Y* <sup>vi</sup>	N
Canada	01/05/2015	Y <sup>vii</sup>	Y <sup>viii</sup>	Y*ix
Egypt	01/05/2015	Y*x	Endemic	N
Germany	26/01/2015	N	Y*xi	Y <sup>xii</sup>
Hong Kong	05/05/2015	Y <sup>xiii</sup>	Y <sup>xiv</sup>	Y*xv
Hungary	25/02/2015	N	Y* <sup>xvi</sup>	N
India	19/05/2015	N	Y* <sup>xvii</sup>	Y <sup>xviii</sup>
Indonesia	31/03/2015	Y*xix	Endemic	N
Israel	12/05/2015	N	Y*xx	N
Italy	16/12/2014	N	$Y^{*^{xxi}}$	N
Japan	20/02/2015	N	Y <sup>xxii</sup>	Y*xxiii
Mainland China				
Anhui	06/05/2015	Y*xxiv	N	N
Fujian	10/05/2015	Y*xxv	N	N
Guangdong	07/03/2015	Y*xxvi	N	N
Guangxi Zhuang Autonomous Region	25/02/2015	N	N	Y*xxvii
Guizhou	09/03/2015	Y*xxviii	N	N
Henan	16/01/2015	N	N	Y*xxix
Hubei	26/4/2015	Y*xxx	N	N
Hunan	09/03/2015	Y*xxxi	Y <sup>xxxii</sup>	N
Jiangsu	10/05/2015	Y*xxxiii,xxxiv	Y <sup>xxxv</sup>	N
Jiangxi	02/05/2015	Y*xxxvi	Y <sup>xxxvii</sup>	N
Shandong	10/04/2015	Y*xxxviii	N	N
Shanghai	07/04/2015	Y*xxxix	N	N
Sichuan	13/03/2015	Y*xl	N	N
Xinjiang Uyghur Autonomous Region	04/02/2015	Y* <sup>xli</sup>	N	N
Yunnan	03/04/2015	Y*xlii	N	N
Zhejiang	10/05/2015	Y*xliii	N	N
Mexico	08/04/2015	N	$Y^{* ext{xliv}}$	N
Myanmar	15/05/2015	N	$Y^{*^{\mathrm{xlv}}}$	N
Netherlands	03/12/2014	N	$\mathbf{Y}^{* ext{xlvi}}$	N
Niger	21/04/2015	N	Y*xlvii	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 9 May 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 returned to Canada from Mainland China.
On 28 April 2015, OIE reported that a bird sample in Canada were tested positive for highly pathogenic avian influenza A(H5N2).
On 1 May 2015, OIE reported that a bird sample in Canada was tested positive for highly pathogenic avian influenza A(H5N8).

On 1 May 2015, WHO reported additional confirmed human cases of avian influenza A(H5N1) in Egypt.

On 26 January 2015, highly pathogenic avian influenza A(H5N8) was reported in birds in Germany.

On 9 January 2015, OIE reported that bird specimens in Germany tested positive for highly pathogenic avian influenza A(H5N8).

On 22 February 2015, CHP confirmed an imported human case of avian influenza A(H7N9) in Hong Kong.

On 22 renuary 2015, CIT commined an imported numan case of avian influenza A(H7/N9) in Hong Kong.
On 2 January 2015, OIE reported that samples from live chickens imported from Gauagdong were tested positive for avian influenza A(H7N9) in Hong Kong.
On 5 May 2015, the Agriculture, Fisheries and Conservation Department (AFCD) reported that an Oriental magpie robin found in Hong Kong was tested positive for avian influenza A(H5N6).
On 25 February 2015, OIE reported that poultry specimens in Hungary tested positive for highly pathogenic avian influenza A(H5N1).
On 19 May 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) in Indonesia.
On 12 May 2015, OIE reported that poultry samples in Israel were tested positive for highly pathogenic avian influenza A(H5N1).
On 16 December 2014, specimens from poultry in Italy tested positive for highly pathogenic avian influenza A(H5N8).

On 20 January 2015, specimens from poultry 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 May 2015, CHP is closely monitoring additional human cases of avian influenza A(H7N9) in Jahhui Province.
On 10 May 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Fujian Province.

On 7 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 Constitution of America 2015, CHP received notification from the Health and Family Planning Commission of Guangdong Province regarding additional confirms Guangdong Province.

Savia 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(H7N9) in Guizhou Province.

Savia On 9 March 2015, CHP received notification from NHFPC regarding an additional human case of avian influenza A(H7N9) in Guizhou Province.

Savia On 6 January 2015, OIE reported that bird specimens in Henan province were tested positive for highly pathogenic avian influenza A(H5N1).

Savia On 6 April 2015, one new human case of avian influenza A(H7N9) was reported by the Health and Family Planning Commission of Hubel Province.

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

Savia On 10 March 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Junean Province.

On 10 May 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Jiangsu Province.

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

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

On 2 May 2015, CHP is closely monitoring an additional human case of avian influenza A(H7N9) in Jiangxi.

On 2 May 2015, CHP is closely monitoring an additional human case of avian influenza A(H/N9) in Jangxi.

Ton 9 January 2015, OB Terported that poultry samples in Jiangxi province were tested positive for highly pathogenic avian influenza A(H5N1).

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

Ton 10 April 2015, CHP is closely monitoring an additional human case of avian influenza A(H5N1) in Sichuan.

Ton 13 March 2015, CHP is closely monitoring an additional human case of avian influenza A(H5N1) in Sichuan.

Ton 14 February 2015, CHP received notification from NHFPC regarding additional human cases of avian influenza A(H7N9) in Xinjiang Uygur Autonomous Region.

Ton 15 April 2015, CHP was closely monitoring additional human cases of avian influenza A(H7N9) in Xinjiang Uygur Autonomous Region.

Ton 16 May 2015, CHP was closely monitoring additional human cases of avian influenza A(H7N9) in Xinjiang Uygur Autonomous Region.

Ton 16 May 2015, CHP was closely monitoring additional human cases of avian influenza A(H7N9) in Xinjiang Uygur Autonomous Region.

On 8 April 2015, OIE reported that poultry samples in Mexico were tested positive for highly pathogenic avian influenza A(H7N3).
On 15 May 2015, OIE reported that samples from poultry in Myanmar were tested positive for highly pathogenic avian influenza A(H5N1).
On 3 December 2014, OIE reported that poultry specimens in the Netherlands were tested positive for avian influenza A(H5N1).
On 21 April 2015, OIE reported that poultry specimens in the Netherlands were tested positive for avian influenza A(H5N1).

Country/ Area	Date of last report Human cas		Poultry cases/	Wild bird cases/
			environmental samples	others
Nigeria	13/05/2015	N	Y* <sup>xlviii</sup>	N
Palestinian Autonomous Territories	13/04/2015	N	$Y^*^{xlix}$	N
Republic of Korea	13/03/2015	N	$\mathbf{Y}^{*1}$	N
Romania	30/03/2015	N	N	Y*li
Russia	27/04/2015	N	N	Y*lii
Sweden	20/03/2015	N	N	Y*liii
Taiwan	18/05/2015	N	$\mathbf{Y}^{* ext{liv}}$	$Y^{lv}$
Turkey	18/05/2015	N	$\mathbf{Y}^{*^{\mathrm{lvi}}}$	N
United Kingdom	17/11/2014	N	$\mathbf{Y}^{* ext{lvii}}$	N
United States	21/05/2015	N	$\mathbf{Y}^{*^{ ext{lviii}}}$	Y*lix
Vietnam	22/05/2015	N	$Y^{*lx}$	N

Abiiii On 13 May 2015, OIE reported that poultry specimens in Nigeria tested positive for highly pathogenic avian influenza A(H5N1).

On 13 April 2015, OIE reported that samples from poultry in the Palestinian Autonomous Territories were tested positive for highly pathogenic avian influenza A(H5N).

On 13 March 2015, Nighly pathogenic avian influenza A(H5N8) was reported in poultry farms in the Republic of Korea.

On 30 March 2015, OIE reported that birds in Romania tested positive for highly pathogenic avian influenza A(H5N1).

On 20 March 2015, OIE reported that uikl birds in Russia tested positive for highly pathogenic avian influenza A(H5N1).

On 20 March 2015, OIE reported that samples from wild birds in Sweden tested positive for highly pathogenic avian influenza A(H5N8).

On 18 May 2015, OIE reported that highly pathogenic avian influenza A(H5N2) and A(H5N8) was detected in bords in Taiwan.

On 18 May 2015, OIE reported that poultry samples in Turkey tested positive for highly pathogenic avian influenza A(H5N1).

On 17 November 2014, OIE reported that poultry samples in the United Kingdom tested positive for highly pathogenic avian influenza A(H5N8).

On 21 May 2015, OIE reported that poultry samples in the United States tested positive for highly pathogenic avian influenza A(H5N8).

On 21 May 2015, OIE reported that poultry samples in the United States tested positive for highly pathogenic avian influenza A(H5N8).

On 21 May 2015, OIE reported that poultry samples in the United States tested positive for highly pathogenic avian influenza A(H5N8).

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 May 2015)	No. of recent cases <sup>^</sup> (February to May 2015)
Azerbaijan	8	0
Bangladesh	7	0
Cambodia	56	0
Canada	1	0
China	52	4
Djibouti	1	0
Egypt	342	115
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	840	121

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

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

Date of report	Country	Province / Region	District / City	Sex	Age	Outcome at the time of reporting
3/3/2015	Egypt	Gharbia		F	60	Transfer S
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	Egypt	Sharkia		F	3	
3/3/2015		Menia		M	5 5	
3/3/2015	Egypt	Menia		M		
	Egypt				27	
3/3/2015	Egypt	Damietta		M	17	
3/3/2015	Egypt	Sharkia		M	26	7F / 1
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
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 F	33	Fatal
31/3/2015	Egypt	Sharkia	_	F	16	- Disabanasid
31/3/2015 31/3/2015	Egypt	Sharkia Beheira	-	M	24 55	Discharged Discharged
31/3/2015	Egypt Egypt	Giza	-	F	43	Discharged
31/3/2015	Egypt	Giza	_	F	53	Discharged
31/3/2015	Egypt	Qaliyoubia	_	M	3	-
31/3/2015	Egypt	Menia	-	M	5	Discharged
31/3/2015	Egypt	Beheira	-	F	32	Discharged
31/3/2015	Egypt	Qena	-	F	34	Fatal
31/3/2015	Egypt	Qena	_	F	35	-
31/3/2015	Egypt	Menia	-	M	18	-

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31/3/2015	Egypt	Sharkia	-	F	31	-
31/3/2015	Egypt	Beheira	-	F	3	-
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
3/4/2015	China	Yunnan	Chuxiong	M	6	Recovered
1/5/2015	Egypt	Sharkia		F	22	Discharged
1/5/2015	Egypt	Sharkia		F	42	Discharged
1/5/2015	Egypt	Kafr el Sheikh		F	30	Discharged
1/5/2015	Egypt	Qalyoubia		F	32	Discharged
1/5/2015	Egypt	Sohag		M	58	Discharged
1/5/2015	Egypt	Sohag		F	16	Discharged
1/5/2015	Egypt	Giza		M	45	Discharged
1/5/2015	Egypt	Kafr el Sheikh		F	3	Discharged
1/5/2015	Egypt	Qena		M	43	Discharged
1/5/2015	Egypt	Damietta		M	3	Discharged
1/5/2015	Egypt	Beheira		F	3	Discharged
1/5/2015	Egypt	Beheira		M	43	Fatal
1/5/2015	Egypt	Beheira		F	31	Discharged

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