

# Avian Influenza Report

*Avian Influenza Report* is a weekly report produced by the Surveillance Division of the Communicable Disease Branch of the Centre for Health Protection. This report highlights global avian influenza activity in humans and birds.

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## Summary

1. Since the previous issue of Avian Influenza Report (AIR), there was one new human case of avian influenza A(H5N1) from Bangladesh reported by the World Health Organization (WHO) in July 2025. From 2015 to 2024, 0 to 145 confirmed human cases of avian influenza A(H5N1) were reported to the WHO annually (according to onset date).\*
2. Since the previous issue of AIR, there were no new human cases of avian influenza A(H5N6). Since 2014 (as of July 12, 2025), there were 93 human cases of avian influenza A(H5N6) reported globally and 92 of them occurred in Mainland China. The latest case was reported on July 24, 2024.
3. Since the previous issue of AIR, there were no new human cases of avian influenza A(H7N9). Since March 2013 (as of July 12, 2025), there were a total of 1568 human cases of avian influenza A(H7N9) reported globally (all were reported in the seven waves between 2013 and September 2019). The latest case was reported on April 5, 2019.

\* Since November 21, 2012, WHO only publishes information on human cases with avian influenza A(H5N1) infection in “[Influenza at human – animal interface: Monthly Risk Assessment Summary](#)”. 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. The latest [report](#) was published in July 2025.

## This week's highlights

(Sources: World Health Organization (WHO), Overseas health authorities, National Health Commission (NHC), Mainland health authorities, Ministry of Agriculture of the People's Republic of China, Centre for Health Protection (CHP) and World Organisation for Animal Health (WOAH; Founded as OIE))

**Table 1. Hong Kong: Confirmed human cases of avian influenza A(H5N1 / H5N6 / H7N9) since previous issue of AIR**

	No. of H5 cases (No. of deaths)	No. of H7N9 cases (No. of deaths)	Details
<b>In this reporting period</b>	0(0)	0(0)	-

**Table 2. Outside Hong Kong: Confirmed human cases of avian influenza A(H5N1 / H5N6 / H7N9) since previous issue of AIR**

Date of report	Country	Province / Region	District / City	Sex	Age	Condition at time of reporting	Subtype of virus
07/2025	Bangladesh	Chittagong division	-	-	Child	Recovered	H5N1

**Table 3. Confirmed human cases of avian influenza A(H5N1) reported to WHO / Overseas health authorities / NHC since 2003 (by onset date) §**

Year	Cases	Deaths	Case fatality rate
2003	4	4	100%
2004	46	32	69.6%
2005	98	43	43.9%
2006	115	79	68.7%
2007	88	59	67.0%
2008	44	33	75.0%
2009	73	32	43.8%
2010	48	24	50.0%
2011	62	34	54.8%
2012	32	20	62.5%
2013	39	25	64.1%
2014	52	22	42.3%
2015	145	42	29.0%
2016	10	3	30.0%
2017	4	2	50.0%
2018	0	0	0%
2019	1	1	100%
2020	1	0	0%
2021	2	1	50.0%
2022	6	1	16.7%
2023	12	4	33.3%
2024*	81	4	4.9%
2025	23	8	34.8%
Overall	986	473	48.0%

§ Further breakdown by countries is available at [WHO](https://www.who.int) website

\*Including laboratory-confirmed cases of avian influenza A(H5) reported by the United States Centers for Disease Control and Prevention (US CDC) in 2024.

**Table 4. Confirmed human cases of avian influenza A(H5N1) reported to WHO / Overseas health authorities / NHC since 2003 (by date of reporting)**

<b>Countries /Areas</b>	<b>Cumulative no. of cases (Nov 2003 to July 2025)</b>	<b>No. of recent cases (Mar to July 2025)</b>
Australia	1	0
Azerbaijan	8	0
Bangladesh	11	3
Cambodia	84	10
Canada	2	0
Chile	1	0
China	57 <sup>#</sup>	1
Djibouti	1	0
Ecuador	1	0
Egypt	359	0
India	2	1
Indonesia	200	0
Iraq	3	0
Lao People's Democratic Republic	3	0
Mexico	1	1
Myanmar	1	0
Nepal	1	0
Nigeria	1	0
Pakistan	3	0
Spain	2	0
Thailand	25	0
Turkey	12	0
United Kingdom	6	0
United States of America	71*	0
Vietnam	130	1
Overall	986	17

<sup>#</sup>Including two cases from Mainland China detected in Hong Kong and two cases imported from Vietnam.

\*Including laboratory-confirmed cases of avian influenza A(H5) reported by the US CDC since 2024.

**Table 5. Cumulative numbers of confirmed cases of human infection with avian influenza A(H5N6) since 2014 and since January 2025 respectively (by date of reporting)**

<b>Confirmed H5N6 human cases have been reported in the following countries / areas</b>		<b>Cumulative no. of cases since 2014 (93 cases in total) (as of July 12, 2025)</b>	<b>Cumulative no. of cases since Jan 2025 (0 case in total) (as of July 12, 2025)</b>
Mainland China	Guangxi Zhuang Autonomous Region	21	0
	Sichuan Province	15	0
	Guangdong Province	14	0
	Hunan Province	14	0

Confirmed H5N6 human cases have been reported in the following countries / areas		Cumulative no. of cases since 2014 (93 cases in total) (as of July 12, 2025)	Cumulative no. of cases since Jan 2025 (0 case in total) (as of July 12, 2025)
	Chongqing Municipality	5	0
	Jiangsu Province	5	0
	Fujian Province	4	0
	Anhui Province	3	0
	Jiangxi Province	3*	0
	Yunnan Province	2	0
	Zhejiang Province	2	0
	Beijing Municipality	1	0
	Guizhou Province	1	0
	Henan Province	1	0
	Hubei Province	1	0
Lao People's Democratic Republic		1	0

\* one case was imported from Guangdong Province

**Table 6. Cumulative numbers of confirmed cases of human infection with avian influenza A(H7N9) since 2013 and since October 2024 respectively**

Confirmed H7N9 human cases have been reported in the following countries / areas		Cumulative no. of cases since 2013 (1568 cases in total) (as of July 12, 2025)	Cumulative no. of cases since Oct 2024 (0 case in total) (as of July 12, 2025)
Mainland China	Zhejiang Province	310	0
	Guangdong Province	259	0
	Jiangsu Province	252	0
	Fujian Province	108	0
	Anhui Province	99	0
	Hunan Province	95	0
	Shanghai Municipality	57	0
	Jiangxi Province	52	0
	Sichuan Province	38	0
	Beijing Municipality	35	0
	Guangxi Zhuang Autonomous Region	31	0
	Hubei Province	31	0
	Hebei Province	29	0
	Henan Province	28	0
	Shandong Province	28	0
	Guizhou Province	20	0
	Xinjiang Uygur Autonomous Region	14	0
	Chongqing Municipality	9	0
	Yunnan Province	8	0
	Shaanxi Province	7	0
	Gansu Province	6	0
	Liaoning Province	5	0
	Tianjin Municipality	5	0
	Jilin Province	3	0

Confirmed H7N9 human cases have been reported in the following countries / areas		Cumulative no. of cases since 2013 (1568 cases in total) (as of July 12, 2025)	Cumulative no. of cases since Oct 2024 (0 case in total) (as of July 12, 2025)
	Shanxi Province	3	0
	Tibet Autonomous Region	3	0
	Inner Mongolia Autonomous Region	2	0
Hong Kong		21*	0
Taiwan		5*	0
Canada		2*	0
Macao		2 <sup>#</sup>	0
Malaysia		1*	0

\* All cases imported from Mainland China

<sup>#</sup> The latest case imported from Mainland China

**Table 7. Confirmed human cases of avian influenza A infections other than avian influenza A(H5N1 / H5N6 / H7N9) reported in the past 6 months (as of July 14, 2025)**

	Place of occurrence	No. of cases (No. of deaths)	Details
<b>In this reporting period</b>	-	0(0)	-
<b>Previously reported cases (onset/ reported in the past 6 months)</b>	<b>Mainland China</b>	16(0)	<p><b>Avian influenza A(H9N2):</b></p> <ul style="list-style-type: none"> <li>▪ <b>Chongqing Municipality:</b> <ul style="list-style-type: none"> <li>▫ A 67-year-old man with onset on April 18, 2025.</li> </ul> </li> <li>▪ <b>Guangdong Province:</b> <ul style="list-style-type: none"> <li>▫ A 56-year-old woman with onset on January 20, 2025.</li> </ul> </li> <li>▪ <b>Guangxi Zhuang Autonomous Region:</b> <ul style="list-style-type: none"> <li>▫ A five-year-old boy with onset on March 3, 2025.</li> </ul> </li> <li>▪ <b>Guizhou Province:</b> <ul style="list-style-type: none"> <li>▫ A 35-year-old woman with onset on March 10, 2025.</li> <li>▫ A one-year-old girl with onset on April 7, 2025.</li> <li>▫ A one-year-old girl with onset on April 15, 2025.</li> </ul> </li> <li>▪ <b>Henan Province:</b> <ul style="list-style-type: none"> <li>▫ A seven-year-old girl with onset on February 11, 2025.</li> <li>▫ A 52-year-old woman with onset on May 10, 2025.</li> </ul> </li> </ul>

	Place of occurrence	No. of cases (No. of deaths)	Details
			<ul style="list-style-type: none"> <li>▪ <b>Hunan Province:</b> <ul style="list-style-type: none"> <li>▫ A 15-year-old boy with onset on January 8, 2025.</li> <li>▫ A five-year-old boy with onset on April 1, 2025.</li> <li>▫ A seven-year-old girl with onset on April 1, 2025.</li> <li>▫ A one-year-old girl with onset on April 3, 2025.</li> <li>▫ A five-year-old boy with onset on April 19, 2025.</li> <li>▫ A 72-year-old woman with onset on May 14, 2025.</li> </ul> </li> <li>▪ <b>Sichuan Province:</b> <ul style="list-style-type: none"> <li>▫ A six-year-old boy with onset on May 14, 2025.</li> </ul> </li> <li>▪ <b>Yunnan Province:</b> <ul style="list-style-type: none"> <li>▫ A one-year-old girl with onset on April 2, 2025.</li> </ul> </li> </ul>
		2(0)	<b>Avian influenza A(H10N3):</b> <ul style="list-style-type: none"> <li>▪ <b>Shaanxi Province:</b> <ul style="list-style-type: none"> <li>▫ A 68-year-old woman with onset on April 13, 2025.</li> <li>▫ A 70-year-old woman with onset on April 21, 2025.</li> </ul> </li> </ul>
	<b>United States of America</b>	1(0)	<b>Avian influenza A(H5):</b> <ul style="list-style-type: none"> <li>▪ <b>California:</b> <ul style="list-style-type: none"> <li>▫ It was reported on January 17, 2025 that one case occurred in a child with unknown exposure source.</li> </ul> </li> </ul>

**Table 8. Hong Kong: Confirmed reports of avian influenza A(H5) or aian influenza A(H7N9) in poultry / wild birds / environmental samples since 2015**

	<b>No. of reports of H5 in poultry / wild birds / environmental samples</b>	<b>No. of reports of H7N9 in poultry / wild birds / environmental samples</b>	<b>Details</b>
<b>In this reporting period</b>	0	0	-
<b>Previously reported cases since 2015 (before this reporting period)</b>	30*	1#	-

- \* [Carcass of a peregrine falcon found in Yuen Long on April 9, 2015 \(H5N6\)](#)  
[Carcass of an oriental magpie robin found in Sai Kung on April 29, 2015 \(H5N6\)](#)  
[Carcass of an oriental magpie robin found in Kwai Chung on November 17, 2015 \(H5N6\)](#)  
[Carcass of a great egret found in Wong Tai Sin on December 31, 2015 \(H5N6\).](#)  
[Chicken carcass found in Tuen Mun on February 14, 2016 \(H5N6\)](#)  
[Chicken carcass found in Tai O on February 18, 2016 \(H5N6\)](#)  
[Samples of faecal droppings collected at Mai Po Nature Reserve on November 25, 2016 \(H5N6\)](#)  
[A sample of faecal droppings collected at Mai Po Nature Reserve on November 30, 2016 \(H5N6\)](#)  
[A dead red-whiskered bulbul collected at Kowloon City on April 7, 2017 \(H5N6\)](#)  
[A dead oriental magpie robin found in Tseung Kwan O on December 21, 2017 \(H5N6\)](#)  
[A dead black-faced spoonbill found in the Hong Kong Wetland Park in Tin Shui Wai on December 21, 2017 \(H5N6\)](#)  
[An environmental swab of a chopping board and skin swabs of a chilled duck sample taken from a fresh provision shop in Wan Chai on January 2 & January 9, 2018 \(H5N6\)](#)  
[An oropharyngeal swab from a batch of chilled chicken taken at a fresh provision shop in Mong Kok, reported on January 23, 2018 \(H5N6\)](#)  
[A black-headed gull carcass found in Ngau Hom Tsuen, Lau Fau Shan, reported on February 9, 2018 \(H5N6\)](#)  
[A dead crested myna found at Kun Lung Wai, Fanling reported on April 9, 2018 \(H5N6\)](#)  
[A swab sample taken from a bird cage housing a hill myna at a pet bird shop in Yuen Po Street Bird Garden in Mong Kok on April 7, 2018 \(H5N6\)](#)  
[Samples of faecal droppings collected at Mai Po Nature Reserve reported on January 14, 2021 \(H5N8\)](#)  
[Carcass of a peregrine falcon found in Wu Kai Sha reported on February 1, 2021 \(H5N8\)](#)  
[Carcass of a black-faced spoonbill found in the Hong Kong Wetland Park in Tin Shui Wai reported on December 20, 2021 \(H5N1\)](#)  
[Carcass of a Eurasian Curlew found in the Mai Po Nature Reserve reported on January 26, 2022 \(H5N1\)](#)  
[Environmental sample collected from Mai Po Nature Reserve reported on November 16, 2022 \(H5N1\)](#)  
[Carcass of a black-faced spoonbill found in Mai Po Nature Reserve reported on November 30, 2022 \(H5N1\)](#)  
[Black-faced spoonbill carcass found in Hong Kong Wetland Park reported on December 12, 2022 \(H5N1\)](#)  
[Environmental sample from Mai Po Nature Reserve reported on December 8, 2023 \(H5N1\)](#)  
[Eurasian teal carcass found in the Mai Po Nature Reserve reported on December 21, 2023 \(H5N1\)](#)  
[Pin-tailed snipe and Eurasian teal carcasses found in the Hong Kong Wetland Park reported on December 28, 2023 \(H5N1\)](#)  
[Eurasian wigeon carcass found in the Hong Kong Wetland Park, reported on January 5, 2024 \(H5N1\)](#)  
[Eurasian wigeon sample collected from the Hong Kong Wetland Park, reported on January 5, 2024 \(H5N1\)](#)  
[Environmental sample collected from Mai Po Nature Reserve reported on November 8, 2024 \(H5N1\)](#)  
[Eurasian wigeon sample and environmental sample collected from Mai Po Nature Reserve reported on November 14, 2024 \(H5N1\)](#)
- # [A sample of faecal droppings of live poultry taken from a poultry stall in Yan Oi Market in Tuen Mun reported on June 5, 2016 \(H7N9\)](#)

**Table 9. Outside Hong Kong: Confirmed avian influenza A(H5) or other highly pathogenic avian influenza in poultry / wild birds / environmental samples reported in this week – number of reports for various subtypes of virus**

<b>Subtype of virus</b>	<b>No. of reports</b>
H5	1
H5N1	8

**Table 10. Outside Hong Kong: Confirmed avian influenza A(H5) or other highly pathogenic avian influenza in poultry / wild birds / environmental samples reported in this week – details of reports**

<b>Places of Occurrence</b>	<b>Details</b>	<b>OIE Report Date</b>
Cambodia	Samples from poultry in Kâmpôt were tested positive for highly pathogenic avian influenza A(H5N1).	July 7, 2025
Canada	Samples from poultry in Saskatchewan were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2025
Portugal	Samples from birds in Leiria were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2025
United States of America	Samples from poultry in California were tested positive for highly pathogenic avian influenza A(H5).	July 10, 2025
	Samples from poultry in Arizona and South Dakota were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2025
	Samples from birds in Connecticut, Delaware, Indiana, Maryland, Michigan, Nebraska, New Mexico, North Carolina and Virginia were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2025
Belgium	Samples from bird in Belgian Exclusive Economic Zone and Vlaanderen were tested positive for highly pathogenic avian influenza A(H5N1).	July 11, 2025
Netherlands	Samples from bird in Noord-Holland and Zuid-Holland were tested positive for highly pathogenic avian influenza A(H5N1).	July 11, 2025
United Kingdom	Samples from birds in British Exclusive Economic Zone, England and Wales were tested positive for highly pathogenic avian influenza A(H5N1).	July 11, 2025

For cumulative reports of avian influenza A(H5) or other highly pathogenic avian influenza in poultry / wild birds, please refer to the [WOAH](#) website.



**Table 11. Countries / areas with documented infections with highly pathogenic avian influenza (including infections in humans/birds and relevant environmental samples) in the past 6 months (as of July 14, 2025)**

Countries / Areas	Human cases		Poultry cases / other related samples		Wild bird cases / other related samples	
	Subtype of virus	Date of last report / onset of last reported case (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)
Albania	-	-	H5	04/03/2025 (H5N1)	-	-
Argentina	-	-	-	-	H5	21/02/2025*
Australia	-	-	H7	13/06/2025 (H7N8)	-	-
Austria	-	-	-	-	H5	26/05/2025 (H5N1)
Bangladesh	H5	July 2025 (H5N1)	H5	24/03/2025*	-	-
Belgium	-	-	H5	06/03/2025 (H5N1)	H5	20/06/2025* 11/07/2025 (H5N1)
Bosnia and Herzegovina	-	-	H5	11/02/2025 (H5N1)	H5	17/02/2025 (H5N1)
Brazil	-	-	H5	04/07/2025 (H5N1)	H5	26/06/2025 (H5N1)
Bulgaria	-	-	H5	20/05/2025 (H5N1)	-	-
Cambodia	H5	03/07/2025 (H5N1)	H5	07/07/2025 (H5N1)	H5	03/03/2025 (H5N1)
Canada	-	-	H5	02/05/2025 (H5N5) 10/07/2025 (H5N1)	H5	31/01/2025* 11/06/2025 (H5N5) 26/06/2025 (H5N1)
Mainland China						
Guangxi Zhuang Autonomous Region	H5	17/03/2025 (H5N1)	-	-	-	-
Colombia	-	-	-	-	H5	20/01/2025 (H5N1)
Croatia	-	-	H5	07/04/2025 (H5N1)	-	-
Czech Republic	-	-	H5	16/06/2025 (H5N1)	H5	16/06/2025 (H5N1)
Denmark	-	-	H5	22/04/2025 (H5N1)	H5	24/06/2025 (H5N1)
Egypt	-	-	Endemic (H5)	Endemic (H5N1)	-	-
Estonia	-	-	-	-	H5	15/04/2025 (H5N1)
Finland	-	-	-	-	H5	16/06/2025 (H5N1) 07/07/2025 (H5N5)
France	-	-	H5	07/01/2025*	H5	25/04/2025 (H5N1)
Germany	-	-	H5	06/06/2025 (H5N1)	H5	17/01/2025 (H5N5) 04/07/2025 (H5N1)
Greece	-	-	-	-	H5	06/03/2025 (H5N1)
Greenland	-	-	-	-	H5	12/05/2025 (H5N5)

Countries / Areas	Human cases		Poultry cases / other related samples		Wild bird cases / other related samples	
	Subtype of virus	Date of last report / onset of last reported case (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)
Hungary	-	-	H5	15/05/2025 (H5N1)	H5	27/05/2025 (H5N1)
Iceland	-	-	-	-	H5	02/04/2025 (H5N5)
India	H5	28/02/2025 (H5N1)	H5	01/04/2025 (H5N1)	H5	01/04/2025 (H5N1)
Indonesia	-	-	Endemic (H5)	Endemic (H5N1)	-	-
Ireland	-	-	-	-	H5	04/07/2025 (H5N1)
Israel	-	-	H5	21/01/2025 (H5N1)	H5	21/01/2025 (H5N1) 06/04/2025 (H5N8)
Italy	-	-	H5	26/03/2025 (H5N1)	H5	26/03/2025 (H5N1)
Japan	-	-	H5	17/03/2025 (H5N1)	H5	05/06/2025* 09/06/2025 (H5N2) 11/06/2025 (H5N1)
Korea	-	-	H5	07/07/2025 (H5N1)	H5	19/05/2025 (H5N1)
Latvia	-	-	H5	11/06/2025 (H5N1)	-	-
Liberia	-	-	H5	17/04/2025 (H5N1)	-	-
Lithuania	-	-	H5	10/02/2025 (H5N1)	H5	28/05/2025 (H5N1)
Mexico	H5	07/03/2025 (H5N1)	H7	30/06/2025 (H7N3)	H5	30/06/2025 (H5N1)
Moldova	-	-	-	-	H5	14/03/2025 (H5N1)
Mongolia	-	-	-	-	H5	17/01/2025 (H5N1)
Nepal	-	-	H5	19/02/2025 (H5N1)	-	-
Netherlands	-	-	H5	20/03/2025 (H5N1)	H5	11/07/2025 (H5N1)
Niger	-	-	H5	14/02/2025 (H5N1)	-	-
Nigeria	-	-	H5	13/05/2025 (H5N1)	-	-
Norway	-	-	-	-	H5	31/03/2025 (H5N1) 17/06/2025 (H5N5) 04/07/2025*
Panama	-	-	-	-	H5	30/01/2025 (H5N1)
Peru	-	-	-	-	H5	09/06/2025*
Philippines	-	-	H5	07/01/2025(H5N2) 13/05/2025 (H5N1) 13/05/2025 (H5N9)	H5	02/06/2025 (H5N1)
Poland	-	-	H5	05/05/2025 (H5N1)	H5	06/06/2025 (H5N1)
Portugal	-	-	H5	04/01/2025 (H5N1)	H5	10/07/2025 (H5N1)
Puerto Rico	-	-	H5	22/05/2025 (H5N1)	-	-

Countries / Areas	Human cases		Poultry cases / other related samples		Wild bird cases / other related samples	
	Subtype of virus	Date of last report / onset of last reported case (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)	Subtype of virus	Date of last report (Subtype in this report)
Romania	-	-	-	-	H5	30/04/2025 (H5N1)
Russia	-	-	-	-	H5	05/03/2025 (H5N1)
Slovakia	-	-	-	-	H5	13/01/2025 (H5N1)
Slovenia	-	-	-	-	H5	10/01/2025 (H5N1)
South Africa	-	-	H5	01/07/2025 (H5N1)	-	-
			H7	18/06/2025 (H7N6)		
Spain	-	-	-	-	H5	02/07/2025 (H5N1)
St. Helena	-	-	-	-	H5	20/03/2025 (H5N1)
Sweden	-	-	H5	14/03/2025 (H5N1)	H5	08/05/2025 (H5N5) 27/05/2025 (H5N1)
Switzerland	-	-	-	-	H5	19/02/2025 (H5N1)
Taiwan	-	-	H5	10/04/2025 (H5N1)	H5	10/04/2025 (H5N1)
Togo	-	-	H5	14/03/2025* 24/03/2025 (H5N1)	-	-
Turkey	-	-	H5	29/05/2025 (H5N1)	H5	21/02/2025 (H5N1)
Ukraine	-	-	-	-	H5	12/03/2025* 17/03/2025 (H5N1)
United Kingdom	H5	27/01/2025 (H5N1)	H5	30/06/2025 (H5N1)	H5	02/05/2025 (H5N5) 11/07/2025 (H5N1)
United States of America	H5	15/01/2025* 21/02/2025 (H5N1)	H5	10/07/2025* 10/07/2025 (H5N1)	H5	03/07/2025* 10/07/2025 (H5N1)
			H7	25/04/2025 (H7N9)		
Vietnam	H5	11/04/2025 (H5N1)	H5	18/04/2025 (H5N1)	-	-

Sources: WHO, WOA, NHC and other official websites

\* without further subtype information