

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 Cambodia reported by its Ministry of Health on July 11, 2026 (refer to Table 2 for details). From 2016 to 2025, 0 to 81 confirmed human cases of avian influenza A(H5N1) were reported to the World Health Organization (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 11, 2026), there were 94 human cases of avian influenza A(H5N6) reported globally and 93 of them occurred in the Chinese Mainland. The latest case was reported on May 8, 2026.
3. Since the previous issue of AIR, there were no new human cases of avian influenza A(H7N9). Since March 2013 (as of July 11, 2026), 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 2026.

This week's highlights

(Sources: World Health Organization (WHO), Overseas health authorities, National Health Commission (NHC) of the People's Republic of China, Chinese 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
In this reporting period	0(0)	0(0)	-

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

	Place of occurrence	No. of cases (No. of deaths)	Details
In this reporting period	Cambodia	1(0)	Avian influenza A(H5N1) ▪ Phnom Penh: ▫ The case involved a 9-month-old girl. ▫ She has been isolated in the hospital and is receiving intensive medical care. ▫ The source of infection has not yet confirmed and the investigation is ongoing.

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%

Year	Cases	Deaths	Case fatality rate
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	30	12	40.0%
2026	8	2	25.0%
Overall	1001	479	47.9%

§ Further breakdown by countries is available at [WHO](#) 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)

Countries /Areas	Cumulative no. of cases (Nov 2003 to Jul 2026)	No. of recent cases (Mar 2026 to Jul 2026)
Australia	1	0
Azerbaijan	8	0
Bangladesh	13	2
Cambodia	95	4
Canada	2	0
Chile	1	0
China	57 [#]	0
Djibouti	1	0
Ecuador	1	0
Egypt	359	0
India	4	1
Indonesia	200	0
Iraq	3	0
Lao People's Democratic Republic	3	0
Mexico	1	0
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	0
Overall	1001	7

[#]Including two cases from the Chinese Mainland 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 2026 respectively (by date of reporting)

Confirmed H5N6 human cases have been reported in the following countries / areas		Cumulative no. of cases since 2014 (94 cases in total) (as of July 11, 2026)	Cumulative no. of cases since Jan 2026 (1 case in total) (as of July 11, 2026)
Chinese Mainland	Guangxi Zhuang Autonomous Region	21	0
	Sichuan Province	15	0
	Guangdong Province	14	0
	Hunan Province	14	0
	Chongqing Municipality	6	1
	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 2025 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 11, 2026)	Cumulative no. of cases since Oct 2025 (0 case in total) (as of July 11, 2026)
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
	Hong Kong	21*	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 11, 2026)	Cumulative no. of cases since Oct 2025 (0 case in total) (as of July 11, 2026)
	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
	Taiwan	5*	0
	Tianjin Municipality	5	0
	Jilin Province	3	0
	Shanxi Province	3	0
	Tibet Autonomous Region	3	0
	Inner Mongolia Autonomous Region	2	0
	Macao	2 [#]	0
Canada		2*	0
Malaysia		1*	0

* All cases imported from the Chinese Mainland

[#] The latest case imported from the Chinese Mainland

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 13, 2026)

	Place of occurrence	No. of cases (No. of deaths)	Details
In this reporting period	-	0(0)	-
Previously reported cases (onset/ reported in the past 6 months)	Chinese Mainland	13(0)	Avian influenza A(H9N2): ▪ Guangdong Province: ▫ A 73-year-old woman with onset on January 17, 2026. ▫ A three-year-old boy with onset on January 20, 2026. ▫ A five-year-old boy with onset on February 23, 2026. ▫ A one-year-old girl with onset on June 12, 2026. ▪ Guangxi Zhuang Autonomous Region: ▫ A 63-year-old man with onset on February 5, 2026. ▫ A one-year-old boy with onset on April 12, 2026.

	Place of occurrence	No. of cases (No. of deaths)	Details
			▫ A 64-year-old woman with onset on May 4, 2026. ▫ A two-year-old girl with onset on May 31, 2026. ▪ Jiangxi Province: ▫ A two-year-old boy with onset on March 20, 2026. ▪ Sichuan Province: ▫ A three-year-old girl with onset on April 25, 2026. ▪ Yunnan Province: ▫ A two-year-old girl with onset on March 3, 2026. ▫ A three-year-old boy with onset on April 28, 2026. ▫ A 4-year-old boy with onset on May 17, 2026.
	Hong Kong, China	1(0)	Avian influenza A(H9N2): ▪ The case involved a 2-year-old boy with onset on June 9, 2026. ▪ The patient was admitted for treatment on June 10, 2026, and has now recovered. ▪ Epidemiological investigations revealed the case likely had indirect exposure to contaminated environment at a fresh provision shop selling live poultry in a wet market. ▪ One sample collected from a metal tray placed at the bottom of a live chicken cage inside the shop for collecting chicken droppings tested positive for the H9 avian influenza virus. The remaining 16 environmental samples tested negative. ▪ Whole genome sequencing and analysis of the patient's clinical specimens confirmed that all of the virus genes were avian in origin and no significant genetic variations were detected. ▪ All identified contacts remained asymptomatic.
	Taiwan, China	1(0)	Avian influenza A(H7N7):

	Place of occurrence	No. of cases (No. of deaths)	Details
			▪ Central Taiwan: ▫ A man in his 70s who worked in a poultry farm with onset on March 20, 2026. ▫ This is the first locally-acquired human case of avian influenza A(H7N7) reported in Taiwan, China.
	Italy	1(0)	Avian influenza A(H9N2): ▪ Lombardy: ▫ A man co-infected with <i>Mycobacterium tuberculosis</i> returning from Senegal. ▫ This is the first human case of avian influenza A(H9N2) reported in Europe.

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

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

Subtype of virus	No. of reports
H5N1	18

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

Places of Occurrence	Details	WOAH Report Date
Canada	Samples from birds and poultry in Saskatchewan were tested positive for highly pathogenic avian influenza A(H5N1).	July 2, 2026 July 8, 2026
	Samples from poultry in Alberta were tested positive for highly pathogenic avian influenza A(H5N1).	July 8, 2026
Nepal	Samples from poultry in Lumbini Pradesh, Madhesh Pradesh and province 1 were tested positive for highly pathogenic avian influenza A(H5N1).	July 3, 2026
	Samples from birds and poultry in Bagmati Pradesh were tested positive for highly pathogenic avian influenza A(H5N1).	July 3, 2026 July 10, 2026
Taiwan, China	Samples from poultry in Changhua County and Pingtung County were tested positive for highly pathogenic avian influenza A(H5N1).	July 6, 2026

Places of Occurrence	Details	WOAH Report Date
Germany	Samples from birds in Hamburg were tested positive for highly pathogenic avian influenza A(H5N1).	July 7, 2026
Nigeria	Samples from poultry in Bauchi were tested positive for highly pathogenic avian influenza A(H5N1).	July 9, 2026
Poland	Samples from birds in Łódzkie were tested positive for highly pathogenic avian influenza A(H5N1).	July 9, 2026 July 10, 2026 July 13, 2026
United States of America	Samples from birds in Kansas, Massachusetts, Montana, New Jersey, New York and Oklahoma were tested positive for highly pathogenic avian influenza A(H5N1).	July 9, 2026
	Samples from poultry in Colorado, Idaho, Illinois, Indiana, Minnesota, Pennsylvania, Rhode Island and Utah were tested positive for highly pathogenic avian influenza A(H5N1).	July 9, 2026
Australia	Samples from birds in New South Wales and South Australia were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2026
Philippines	Samples from poultry in Isabela, Kalinga, Maguindanao, Nueva Ecija, Oriental Mindoro, Pampanga, Pangasinan and Zamboanga Sibugay were tested positive for highly pathogenic avian influenza A(H5N1).	July 10, 2026
Austria	Samples from birds in Burgenland were tested positive for highly pathogenic avian influenza A(H5N1).	July 13, 2026

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 13, 2026)

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)
Argentina	-	-	H5	12/03/2026* 17/04/2026 (H5N1)	H5	12/05/2026 (H5N1)
Australia	-	-	-	-	H5	10/07/2026 (H5N1)
Austria	-	-	H5	18/03/2026 (H5N1)	H5	13/07/2026 (H5N1)
Bangladesh	H5	27/03/2026 (H5N1) Early July 2026*	-	-	-	-
Belgium	-	-	H5	13/03/2026 (H5N1)	H5	17/04/2026* 29/06/2026 (H5N1)
Bhutan	-	-	H5	15/06/2026 (H5N1)	-	-
Bolivia	-	-	-	-	-	-
Bosnia and Herzegovina	-	-	H5	06/03/2026 (H5N1)	H5	30/01/2026 (H5N1)
Brazil	-	-	-	-	H5	15/05/2026 (H5N1)
Bulgaria	-	-	H5	29/04/2026 (H5N1)	H5	30/03/2026 (H5N1)
Cambodia	H5	11/07/2026 (H5N1)	H5	30/04/2026 (H5N1)	H5	01/04/2026 (H5N1)
Canada	-	-	H5	08/07/2026 (H5N1)	H5	31/03/2026 (H5N5) 22/06/2026* 02/07/2026 (H5N1)
Chile	-	-	H5	07/05/2026 (H5N1)	H5	01/07/2026 (H5N1)
China						
Chongqing Municipality	H5	16/04/2026 (H5N6)	-	-	-	-
Taiwan	-	-	H5	06/07/2026 (H5N1)	H5	25/02/2026 (H5N1)
Colombia	-	-	-	-	H5	01/07/2026 (H5N1)
Costa Rica	-	-	-	-	H5	24/06/2026*
Cote D'Ivoire	-	-	H5	15/04/2026 (H5N1)	-	-
Czech Republic	-	-	H5	24/06/2026 (H5N1)	H5	24/06/2026 (H5N1)
Denmark	-	-	H5	19/05/2026 (H5N1)	H5	20/03/2026 (H5N5) 10/06/2026* 02/07/2026 (H5N1)
Estonia	-	-	-	-	H5	25/06/2026 (H5N1)
Egypt	-	-	Endemic (H5)	Endemic (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)
Finland	-	-	-	-	H5	29/05/2026 (H5N1)
France	-	-	H5	29/05/2026 (H5N1)	H5	12/06/2026 (H5N1)
Germany	-	-	H5	22/06/2026 (H5N1)	H5	07/07/2026 (H5N1)
Greece	-	-	-	-	H5	24/04/2026 (H5N1)
Heard and McDonald Islands	-	-	-	-	H5	29/06/2026 (H5N1)
Honduras	-	-	-	-	H5	05/07/2026*
Hungary	-	-	H5	11/03/2026 (H5N1)	H5	15/04/2026 (H5N1)
Iceland	-	-	-	-	H5	06/05/2026 (H5N1) 06/05/2025 (H5N5)
India	H5	Early June 2026 (H5N1)	H5	21/04/2026 (H5N1)	H5	18/02/2026 (H5N1)
Indonesia	-	-	Endemic (H5)	Endemic (H5N1)	-	-
Iraq	-	-	H5	11/01/2026 (H5N1)	-	-
Ireland	-	-	-	-	H5	04/06/2026 (H5N1)
Israel	-	-	H5	22/02/2026 (H5N1)	H5	31/03/2026 (H5N1)
Italy	-	-	H5	12/06/2026 (H5N1)	H5	13/03/2026* 12/06/2026 (H5N1)
Japan	-	-	H5	08/05/2026 (H5N1)	H5	10/02/2026 (H5N1) 27/05/2026* 27/05/2026 (H5N5)
Korea	-	-	H5	07/04/2026 (H5N9) 16/04/2026 (H5N1)	H5	29/04/2026 (H5N1) 29/04/2026 (H5N9)
Latvia	-	-	-	-	H5	02/06/2026 (H5N1)
Lithuania	-	-	H5	28/05/2026 (H5N1)	H5	16/06/2026 (H5N1)
Luxembourg	-	-	-	-	H5	24/02/2026 (H5N1)
Mexico	-	-	H7	30/04/2026 (H7N3)	H5	30/04/2026 (H5N1)
Moldova	-	-	-	-	H5	27/04/2026 (H5N1)
Montenegro	-	-	H5	20/03/2026 (H5N1)	-	-
Nepal	-	-	H5	10/07/2026 (H5N1)	H5	10/07/2026 (H5N1)
Netherlands	-	-	H5	23/05/2026 (H5N1)	H5	25/06/2026 (H5N1)
Nigeria	-	-	H5	09/07/2026 (H5N1)	-	-
Norway	-	-	H5	11/03/2026 (H5N1)	H5	16/06/2026 (H5N1)
Peru	-	-	-	-	H5	23/06/2026 (H5N1)
Philippines	-	-	H5	09/01/2026*	-	-

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)
				09/01/2026 (H5N8) 10/07/2026 (H5N1)		
Poland	-	-	H5	30/06/2026 (H5N1)	H5	13/07/2026 (H5N1)
Portugal	-	-	H5	23/01/2026 (H5N1) 27/01/2026*	H5	30/06/2026 (H5N1)
Romania	-	-	-	-	H5	15/04/2026 (H5N1)
Russia	-	-	-	-	H5	17/04/2026 (H5N1)
Senegal	-	-	H5	02/06/2026 (H5N1)	-	-
Serbia	-	-	-	-	H5	23/01/2026 (H5N1)
Slovakia	-	-	H5	02/03/2026 (H5N1)	H5	05/03/2026 (H5N1)
Slovenia	-	-	-	-	H5	27/03/2026 (H5N1)
South Africa	-	-	H5	02/07/2026 (H5N1)	H5	01/07/2026 (H5N1)
Spain	-	-	H5	27/01/2026 (H5N1)	H5	29/05/2026 (H5N1)
Sweden	-	-	H5	22/06/2026 (H5N1)	H5	14/01/2026 (H5N2) 22/05/2026 (H5N1)
Switzerland	-	-	-	-	H5	11/03/2026 (H5N1)
Ukraine	-	-	-	-	H5	23/04/2026 (H5N1)
United Kingdom	-	-	H5	01/05/2026 (H5N1)	H5	26/06/2026 (H5N1)
United States of America	-	-	H5	09/04/2026* 09/07/2026 (H5N1)	H5	29/05/2026* 09/07/2026 (H5N1)
Uruguay	-	-	-	-	H5	15/04/2026*
Vietnam	-	-	H5	23/02/2026 (H5N1)	-	-

Sources: WHO, WOA, NHC and other official websites

* without further subtype information