

Cumulative number of confirmed human cases[†] for avian influenza A(H5N1) reported to WHO, 2003-2024

Country	2003-2009*		2010-2014*		2015-2019*		2020		2021		2022		2023		2024		Total	
	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths
Azerbaijan	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	5
Bangladesh	1	0	6	1	1	0	0	0	0	0	0	0	0	0	0	0	8	1
Cambodia	9	7	47	30	0	0	0	0	0	0	0	0	6	4	5	1	67	42
Canada	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Chile	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
China	38	25	9	5	6	1	0	0	0	0	1	1	1	0	0	0	55	32
Djibouti	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Ecuador	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Egypt	90	27	120	50	149	43	0	0	0	0	0	0	0	0	0	0	359	120
India	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
Indonesia	162	134	35	31	3	3	0	0	0	0	0	0	0	0	0	0	200	168
Iraq	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2
Lao People's Democratic Republic	2	2	0	0	0	0	1	0	0	0	0	0	0	0	0	0	3	2
Myanmar	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Nepal	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
Nigeria	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Pakistan	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1
Spain	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	2	0
Thailand	25	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	17
Turkey	12	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	4
United Kingdom	0	0	0	0	0	0	0	0	1	0	0	0	4	0	0	0	5	0
United States of America	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
Viet Nam	112	57	15	7	0	0	0	0	0	0	1	0	0	0	1	1	129	65
Total	468	282	233	125	160	48	1	0	2	1	6	1	12	4	6	2	888	463

*2003-2009, 2010-2014 and 2015-2019 total figures. Breakdowns by year available on subsequent tables.
[†]This count includes reported detections in asymptomatic individuals. In some cases, the confirmation of infection versus transient contamination of the nasopharynx/oropharynx with virus particles after exposure to infected birds or contaminated environment remains inconclusive. Total number of cases includes number of deaths.
 WHO reports only laboratory-confirmed cases. All dates refer to onset of illness.
 Source: WHO/GIP, data in HQ as of 28 March 2024.



Cumulative number of confirmed human cases for avian influenza A(H5N1) reported to WHO, 2003-2009

Country	2003		2004		2005		2006		2007		2008		2009	
	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths
Azerbaijan	0	0	0	0	0	0	8	5	0	0	0	0	0	0
Bangladesh	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Cambodia	0	0	0	0	4	4	2	2	1	1	1	0	1	0
Canada	0	0	0	0	0	0	0	0	0	0	0	0	0	0
China	1	1	0	0	8	5	13	8	5	3	4	4	7	4
Djibouti	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Egypt	0	0	0	0	0	0	18	10	25	9	8	4	39	4
India	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indonesia	0	0	0	0	20	13	55	45	42	37	24	20	21	19
Iraq	0	0	0	0	0	0	3	2	0	0	0	0	0	0
Lao People's Democratic Republic	0	0	0	0	0	0	0	0	2	2	0	0	0	0
Myanmar	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Nepal	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Pakistan	0	0	0	0	0	0	0	0	3	1	0	0	0	0
Thailand	0	0	17	12	5	2	3	3	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	12	4	0	0	0	0	0	0
United Kingdom of Great Britain and Northern Ireland	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viet Nam	3	3	29	20	61	19	0	0	8	5	6	5	5	5
Total	4	4	46	32	98	43	115	79	88	59	44	33	73	32

Total number of cases includes number of deaths.
WHO reports only laboratory-confirmed cases.
All dates refer to onset of illness.
Source: WHO/GIP, data in HQ as of 28 March 2024



**Cumulative number of confirmed human cases for avian influenza A(H5N1)
reported to WHO, 2010-2014**

Country	2010		2011		2012		2013		2014	
	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths
Azerbaijan	0	0	0	0	0	0	0	0	0	0
Bangladesh	0	0	2	0	3	0	1	1	0	0
Cambodia	1	1	8	8	3	3	26	14	9	4
Canada	0	0	0	0	0	0	1	1	0	0
China	2	1	1	1	2	1	2	2	2	0
Djibouti	0	0	0	0	0	0	0	0	0	0
Egypt	29	13	39	15	11	5	4	3	37	14
India	0	0	0	0	0	0	0	0	0	0
Indonesia	9	7	12	10	9	9	3	3	2	2
Iraq	0	0	0	0	0	0	0	0	0	0
Lao People's Democratic Republic	0	0	0	0	0	0	0	0	0	0
Myanmar	0	0	0	0	0	0	0	0	0	0
Nepal	0	0	0	0	0	0	0	0	0	0
Nigeria	0	0	0	0	0	0	0	0	0	0
Pakistan	0	0	0	0	0	0	0	0	0	0
Thailand	0	0	0	0	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	0	0	0	0
United Kingdom of Great Britain and Northern Ireland	0	0	0	0	0	0	0	0	0	0
Viet Nam	7	2	0	0	4	2	2	1	2	2
Total	48	24	62	34	32	20	39	25	52	22

Total number of cases includes number of deaths.
WHO reports only laboratory-confirmed cases.
All dates refer to onset of illness.
Source: WHO/GIP, data in HQ as of 28 March 2024



Cumulative number of confirmed human cases for avian influenza A(H5N1) reported to WHO, 2015-2019

Country	2015		2016		2017		2018		2019	
	cases	deaths	cases	deaths	cases	deaths	cases	deaths	cases	deaths
Azerbaijan	0	0	0	0	0	0	0	0	0	0
Bangladesh	1	0	0	0	0	0	0	0	0	0
Cambodia	0	0	0	0	0	0	0	0	0	0
Canada	0	0	0	0	0	0	0	0	0	0
China	6	1	0	0	0	0	0	0	0	0
Djibouti	0	0	0	0	0	0	0	0	0	0
Egypt	136	39	10	3	3	1	0	0	0	0
India	0	0	0	0	0	0	0	0	0	0
Indonesia	2	2	0	0	1	1	0	0	0	0
Iraq	0	0	0	0	0	0	0	0	0	0
Lao People's Democratic Republic	0	0	0	0	0	0	0	0	0	0
Myanmar	0	0	0	0	0	0	0	0	0	0
Nepal	0	0	0	0	0	0	0	0	1	1
Nigeria	0	0	0	0	0	0	0	0	0	0
Pakistan	0	0	0	0	0	0	0	0	0	0
Thailand	0	0	0	0	0	0	0	0	0	0
Turkey	0	0	0	0	0	0	0	0	0	0
United Kingdom of Great Britain and Northern Ireland	0	0	0	0	0	0	0	0	0	0
Viet Nam	0	0	0	0	0	0	0	0	0	0
Total	145	42	10	3	4	2	0	0	1	1

Total number of cases includes number of deaths.
 WHO reports only laboratory-confirmed cases.
 All dates refer to onset of illness.
 Source: WHO/GIP, data in HQ as of 28 March 2024

