

## Cumulative number of confirmed human cases for avian influenza A(H5N1) reported to WHO, 2003-2023

Country	2003-2009*		2010-2014*		2015-2019*		2020		2021		2022		2023		Total	
	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	8	5
Bangladesh	1	0	6	1	1	0	0	0	0	0	0	0	0	0	8	1
Cambodia	9	7	47	30	0	0	0	0	0	0	0	0	2	1	58	38
Canada	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
China	38	25	9	5	6	1	0	0	0	0	1	1	1	0	55	32
Djibouti	1	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	1	0
Egypt	90	27	120	50	149	43	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	1	1
Indonesia	162	134	35	31	3	3	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	3	2
Lao People's Democratic Republic	2	2	0	0	0	0	1	0	0	0	0	0	0	0	3	2
Myanmar	1	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	1	1
Nigeria	1	1	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	3	1
Spain	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	0
Thailand	25	17	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	12	4
United Kingdom of Great Britain and Northern Ireland	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0
United States of America	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0
Viet Nam	112	57	15	7	0	0	0	0	0	0	1	0	0	0	128	64
<b>Total</b>	<b>468</b>	<b>282</b>	<b>233</b>	<b>125</b>	<b>160</b>	<b>48</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>873</b>	<b>458</b>

\* 2003-2009, 2010-2014 and 2015-2019 total figures. Breakdowns by year available on subsequent tables.

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 3 March 2023



## 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
<b>Total</b>	<b>4</b>	<b>4</b>	<b>46</b>	<b>32</b>	<b>98</b>	<b>43</b>	<b>115</b>	<b>79</b>	<b>88</b>	<b>59</b>	<b>44</b>	<b>33</b>	<b>73</b>	<b>32</b>

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 3 March 2023



## 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
<b>Total</b>	<b>48</b>	<b>24</b>	<b>62</b>	<b>34</b>	<b>32</b>	<b>20</b>	<b>39</b>	<b>25</b>	<b>52</b>	<b>22</b>

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 3 March 2023



## 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
<b>Total</b>	<b>145</b>	<b>42</b>	<b>10</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>

Total number of cases includes number of deaths.  
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 All dates refer to onset of illness.  
 Source: WHO/GIP, data in HQ as of 3 March 2023

