



H5N1 Bird Flu: Current Situation Summary

Updated May 24, 2024

- H5 bird flu is widespread in wild birds worldwide and is causing outbreaks in poultry and U.S. dairy cows with two cases of H5 in U.S. dairy workers.
- While the current public health risk is low, CDC is watching the situation carefully and working with states to monitor people with animal exposures.
- CDC is using its flu surveillance systems to monitor for H5N1 activity in people.



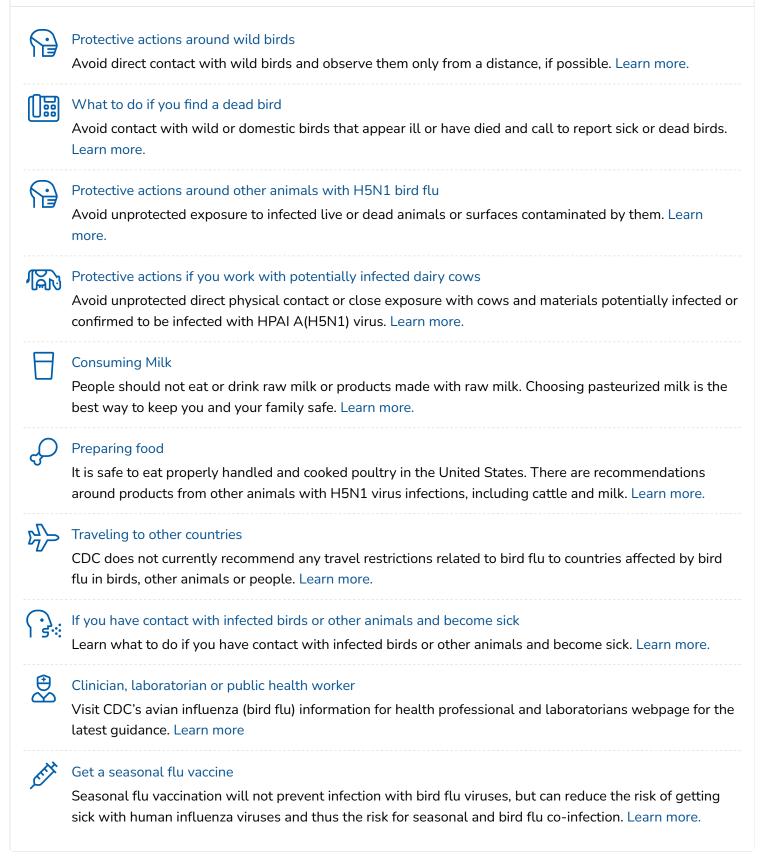
H5N1 Detections in USA

- Dairy Cows: Ongoing multi-state outbreak 🗹
- Wild Birds: Widespread 🗹
- Poultry Flocks: Sporadic outbreaks
- Mammals: Sporadic infections 🗹
- People: 3 cases in U.S.
- Person-to-person spread: None
- Current public health risk: Low

Humans		
 2 follow Report 2 1 follow 	ed Human Cases in the United States: 3 ving exposure to dairy cows (reported or ving exposure to poultry (reported on 4/ Reported Case(s): 3	n 4/01/2024 and 5/22/2024 Full
Wild Birds	Poultry	Dairy Cows
Wild Birds Detected	Poultry Affected	States with Outbreaks in Cows
9,352 as of 5/14/2024 Full Report >	92,343,826 as of 5/23/2024 Full Report >	9 as of 5/24/2024 Full Report >
Jurisdictions with Bird Flu in Wild Birds	States with Poultry Outbreaks	Dairy Herds Affected
50	48	63

This webpage will be updated daily, Monday through Friday, after 4 p.m. to reflect any new data.

Cumulative data on wild birds have been collected since January 20, 2022. Cumulative data on poultry have been collected since February 8, 2022. Cumulative data on humans in the U.S. have been collected since April 28, 2022. Cumulative data on dairy cattle have been collected since March 25, 2024.



Spotlights

- May 22. 2024 CDC Reports Second Human Case of H5 Bird Flu Tied to Dairy Cow Outbreak
- May 17. 2024 CDC A(H5N1) Bird Flu Response Update May 17, 2024
- _____
- May 10. 2024 CDC A(H5N1) Bird Flu Response Update
- May 08. 2024 CDC's Flu Surveillance Systems Can Detect Avian Influenza A(H5N1) Virus Infections
- May 08. 2024 New H5N1 Bird Flu Transmission Graphics

Related Links

Key Public Health Prevention Recommendations for HPAI A(H5N1) Fact Sheet 📙 [154 KB, 2 pages]
Transmission of Avian Influenza A Viruses Between Animals and People
Current H5N1 Bird Flu Situation in Cattle
H5N1 Bird Flu Technical Reports
Highlights in the History of Avian Influenza (Bird Flu) Timeline – 2020-2024
Avian Influenza Communication Resources
Avian Influenza: Information for Health Professionals and Laboratorians
USDA: Highly Pathogenic Avian Influenza (HPAI) Detections in Livestock Animal and Plant Health Inspection Service 🖸
USDA: Detections of Highly Pathogenic Avian Influenza 🗹
USDA: Defend the Flock Program 🖸
USDA: Distribution of Highly Pathogenic Avian Influenza in North America 🖸

Last Reviewed: May 24, 2024

Source: Centers for Disease Control and Prevention, National Center for Immunization and Respiratory Diseases (NCIRD)

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