**NOW WE MUST WORRY ABOUT THE BIRD FLU**

If we haven’t already had enough of infections, now it is the bird flu, which is unlikely to affect humans, but anyone who has been incontact with birds must sanitize themselves, first by washing our hands carefully.

According to USDA data, at least 3,700 confirmed cases among wild birds.

This data represents birds like chickens, ducks and turkeys from commercial poultry farms, backyard flocks and facilities such as petting zoos. While the CDC believes the risk of infection to humans is low. Anyone who owns domestic birds should keep their birds away from wild birds.

In the wild, bald eagles, vultures, seabirds and pelicans have been found infected.

Viruses can be a threat to many living creatures, so our constant vigilance is necessary.

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**Deadly Bird Flu Outbreak Is The Worst In U.S. History**

***A highly contagious strain of avian influenza has killed more birds in the country than any past flare-up.***

[**Hilary Hanson**](https://www.huffpost.com/author/hilary-hanson)**, Huffington Post,** Nov 26, 2022, 02:28 PM EST

An ongoing outbreak of a deadly strain of bird flu has now killed more birds than any past flare-up in U.S. history.

**The virus, known as highly pathogenic avian influenza**, has **led to the deaths of 50.54 million domestic birds in the country this year, according to Agriculture Department data**[**reported by Reuters**](https://www.reuters.com/business/healthcare-pharmaceuticals/avian-flu-outbreak-wipes-out-5054-mln-us-birds-record-2022-11-24/)**on Thursday.**

The count surpasses the previous record of 50.5 million dead birds from a 2015 outbreak, according to Reuters.

Separately, [USDA data](https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/animal-disease-information/avian/avian-influenza/hpai-2022/2022-hpai-wild-birds) shows [at least 3,700](https://www.cdc.gov/flu/avianflu/data-map-wild-birds.html) confirmed cases among wild birds.

On farms, some birds die from the flu directly, while in other cases, farmers kill their entire flocks to prevent the virus from spreading after one bird tests positive. Such farmers have occasionally drawn condemnation from animal welfare advocates for using [a culling method](https://theintercept.com/2022/04/14/killing-chickens-bird-flu-vsd/) known as “ventilation shutdown plus,” which involves [sealing off the airways](https://theintercept.com/2020/05/29/pigs-factory-farms-ventilation-shutdown-coronavirus/) to a barn and pumping in heat to kill the animals.

The virus has [raged through Europe](https://www.ecdc.europa.eu/en/news-events/2021-2022-data-show-largest-avian-flu-epidemic-europe-ever) and [North America since 2021](https://www.usgs.gov/centers/nwhc/science/distribution-highly-pathogenic-avian-influenza-north-america-20212022). A variety of wild birds have been affected worldwide, including [bald eagles](https://www.huffpost.com/entry/bald-eagles-bird-flu_n_625af55de4b052d2bd625e53), [vultures](https://www.huffpost.com/entry/bc-us-bird-flu-animal-sanctuary_n_63062c44e4b00c150d66dc25) and [seabirds](https://www.motherjones.com/politics/2022/07/the-scale-is-hard-to-grasp-the-avian-flu-is-a-catastrophe-for-seabirds/). This month, Peru reported its first apparent outbreak of highly pathogenic avian influenza after [200 dead pelicans](https://www.reuters.com/world/americas/peru-reports-first-severe-bird-flu-outbreak-2022-11-18/) were found on a beach.



**Pelicans suspected to have died from highly pathogenic avian influenza are seen on a beach in Lima, Peru, on Nov. 24. CARLOS MANDUJANO/AFP VIA GETTY IMAGES**

The migration of infected wild birds has been a major cause of the spread. Health and wildlife officials urge anyone who keeps domestic birds to prevent contact with their wild counterparts.

While health experts do not generally consider highly pathogenic avian influenza to be a major risk to mammals, a [black bear cub in Alaska](https://www.huffpost.com/entry/bc-us-alaska-bear-bird-flu_n_6378f5e1e4b06d5b6095d2c4) was euthanized earlier this month after contracting the virus. Wildlife veterinarian Dr. Kimberlee Beckmen [told the Juneau Empire newspaper](https://www.juneauempire.com/news/glacier-bay-bear-cub-diagnosed-with-bird-flu-in-rare-case/) that the young cub had a weak immune system.

Over the summer, avian flu also spread among seals in Maine, which the National Oceanic and Atmospheric Administration believed contributed to an [unusually high number of seal deaths](https://www.huffpost.com/entry/bird-flu-seal-deaths_n_62c46d55e4b00a9334edba51).

The Centers for Disease Control and Prevention [states that the risk](https://www.cdc.gov/flu/avianflu/spotlights/2022-2023/nearing-record-number-avian-influenza.htm) “to the general public” from the bird flu outbreak is low. However, the agency recommends precautions like wearing personal protective equipment and thoroughly washing hands for people who have prolonged contact with birds that may be infected.

In April, a Colorado prisoner working at a commercial farm [became the first person](https://www.huffpost.com/entry/prisoner-gets-bird-flu-first-recorded-case-in-us_n_626c079ee4b0cca67555a23f) in the U.S. to test positive for the new strain, though he was largely asymptomatic.