

# Wyoming Reports First Human Bird Flu Case; Total Reaches 70 Across 13 States

### Description

The avian influenza, commonly known as bird flu, is currently sweeping across the United States, leading to a scarcity of eggs and escalating prices at both grocery stores and dining establishments. Despite this widespread concern, the <u>Centers for Disease Control and Prevention</u> assures the public that the current health risk remains low.

Just recently, the <u>Wyoming Department of Health</u> confirmed its inaugural human case of the H5N1 strain. This latest development marks the third hospital admission owing to the virus in the country.

Meanwhile, Ohio reported another case, disclosed to <u>CBS News</u>, involving a farmer who had contracted the virus, subsequently requiring hospitalization. Fortunately, this individual has been discharged, becoming the fourth such case nationwide.

According to the <u>CDC's website</u>, there are now 70 confirmed human cases of bird flu spanning 13 states, including a fatality in Louisiana linked to the H5N1 virus. The tally escalated as Wyoming and Ohio reported new cases.

The wave of avian influenza has been wreaking havoc on animal populations as well, with poultry, wild birds, dairy cows, and even domestic cats falling prey. As stated by the U.S. Department of Agriculture, nearly 23 million birds were impacted in January alone, and since February 2022, over 138 million birds have succumbed to H5N1.

In conclusion, although the bird flu continues to spread like wildfire, the CDC maintains that the general public's health risk is minimal. The affected states include Washington, Oregon, California, Nevada, Colorado, Texas, Louisiana, Iowa, Missouri, Wisconsin, Michigan, Ohio, and Wyoming.

# **Vocabulary List:**

- 1. Influenza /,In.flu'ɛn.zə/ (noun): A viral infection that attacks the respiratory system.
- 2. Scarcity /'skɛr.sə.ti/ (noun): The state of being in short supply; shortage.
- 3. **Escalating** /'ɛs.kə.lei.tɪŋ/ (verb): Increasing rapidly; growing or intensifying.
- 4. **Confirmed** /kən'f3rmd/ (verb): Established the truth or correctness of something.
- 5. Prey /preɪ/ (verb): To hunt or kill for food.
- 6. **Fatality** /fə'tæl.I.ti/ (noun): An event resulting in death.



## **Comprehension Questions**

#### **Multiple Choice**

1. Which organization assures the public that the current health risk of bird flu remains low?

Option: Centers for Disease Control and Prevention Option: Wyoming Department of Health Option: CBS News Option: U.S. Department of Agriculture

2. How many confirmed human cases of bird flu are there across 13 states?

Option: 50 Option: 70 Option: 100 Option: 120

3. Which state reported its inaugural human case of the H5N1 strain?

Option: Wyoming Option: Ohio Option: California Option: Louisiana

4. How many birds have succumbed to the H5N1 virus since February 2022?

Option: 10 million Option: 50 million Option: 100 million Option: 138 million

5. Which type of animals have fallen prey to the avian influenza?

Option: Poultry, wild birds, and domestic dogs Option: Pigs, goats, and horses Option: Dolphins, penguins, and rabbits Option: Poultry, wild birds, and dairy cows

6. Which state has not been affected by the bird flu according to the text? Option: Michigan



Option: Ohio **Option: Texas Option:** Colorado

#### **True-False**

- 7. The CDC states that the general public's health risk due to bird flu is high.
- 8. Ohio reported its second human case of bird flu, causing concern nationwide.
- 9. Over 100 million birds were impacted by the H5N1 virus in January alone.
- 10. The U.S. Department of Agriculture confirmed cases of bird flu in domestic cats.
- 11. The recent fatality linked to the H5N1 virus occurred in Nevada.
- 12. The avian influenza has only affected wild bird populations. ESL-NEWS

#### Gap-Fill

13. According to the CDC's website, there are now \_\_\_\_\_\_ confirmed human cases of bird

flu spanning 13 states.

14. The wave of avian influenza has wreaked havoc on animal populations, with over

\_\_\_\_\_ million birds succumbing to H5N1 since February 2022.

15. The affected states listed in the conclusion include Washington, Oregon, California, Nevada, Colorado,

Texas, Louisiana, Iowa, Missouri, Wisconsin, Michigan, Ohio, and \_\_\_\_\_\_.

16. The Wyoming Department of Health confirmed its inaugural human case of the H5N1 strain, marking the

hospital admission owing to the virus in the country.

17. The CDC maintains that the general public's health risk due to bird flu is \_\_\_\_\_\_.

18. The U.S. Department of Agriculture reported that \_\_\_\_\_\_ million birds were impacted



by the avian influenza in January alone.

## Answer

Multiple Choice: 1. Centers for Disease Control and Prevention 2. 70 3. Wyoming 4. 138 million 5. Poultry, wild birds, and dairy cows 6. Michigan True-False: 7. False 8. True 9. False 10. True 11. False 12. False Gap-Fill: 13. 70 14. 138 15. Wyoming 16. third 17. minimal 18. 23

## Vocabulary quizzes

#### Multiple Choice (Select the Correct answer for each question.)

1. What is the viscous substance produced by the mucous membranes in the body? NEWS.COM

**Option: Blood Option:** Saliva **Option: Mucus Option: Urine** 

2. Which system in the body is responsible for protecting against infections and diseases?

**Option: Digestive Option: Skeletal Option:** Circulatory **Option:** Immune

3. What term is used to describe a minor sickness or disease?

**Option: Pandemic Option: Ailment Option: Epidemic Option:** Catastrophe

4. Which word refers to a group of individuals sharing a common characteristic?

**Option:** Alliance **Option:** Cohort **Option: Faction Option: Outsider** 

5. What term describes the ability of a product to produce the desired effect? **Option: Reliability** 



**Option: Efficacy Option:** Durability **Option:** Affordability

#### 6. What is the term used to describe the desire to eat food?

**Option: Thirst Option:** Craving **Option:** Appetite **Option: Hunger** 

#### 7. Which word means full of energy and enthusiasm?

**Option: Dullness Option: Vibrancy Option:** Fatigue **Option: Lethargy** 

# 8. What term is used to describe the ability to recover quickly from difficulties or toughness? NEWS.COM

**Option: Fragility Option: Resilience Option: Weakness Option: Vulnerability** 

#### 9. Which organelle is known as the powerhouse of the cell?

**Option: Nucleus Option:** Ribosome **Option: Endoplasmic Reticulum Option: Mitochondrial** 

#### 10. Which term refers to a death caused by a particular disease or accident?

**Option: Recovery Option:** Survival **Option: Fatality Option:** Revival

#### Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. \_\_\_\_\_\_ infections are common and can cause congestion and headaches.

\_\_\_\_\_ colitis is a type of inflammatory bowel disease. 12.

13. Team building activities are essential for fostering \_\_\_\_\_\_ among coworkers.



- 14. Monitoring your \_\_\_\_\_\_ index is important for managing diabetes.
  15. After a satisfying meal you feel \_\_\_\_\_\_ and content.
  16. Good communication is of \_\_\_\_\_\_ importance in any relationship.
- 17. Eating foods rich in vitamins and minerals can help \_\_\_\_\_\_ your immune system.
- 18. Getting an annual flu shot can protect you from the \_\_\_\_\_\_ virus.
- 19. Economic \_\_\_\_\_\_ can lead to inflation and higher prices.
- 20. The conflict between the two nations is \_\_\_\_\_\_ due to recent political tensions.

#### Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. Vaccines help to boost the body's ability to fight off infections and strengthen the system.

- 22. Nasal can be caused by allergies colds or sinus infections.
- 23. People with chronic conditions may experience periodic of symptoms.
- 24. During the pandemic many people felt a sense of due to social distancing measures.
- 25. In the wild predators hunt for to survive.
- 26. The influence of social media in modern society is impacting various aspects of daily life.
- 27. The laboratory results the presence of bacteria in the water sample.
- 28. The treasure was hidden in an cave deep within the mountains.
- 29. Regular exercise benefits the system by improving heart health and circulation.
- 30. Building mental is important for coping with life's challenges and setbacks.

## Answer

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**Multiple Choice:** 1. Mucus 2. Immune 3. Ailment 4. Cohort 5. Efficacy 6. Appetite 7. Vibrancy 8. Resilience 9. Mitochondrial 10. Fatality

**Gap-Fill:** 11. Sinus 12. Ulcerative 13. Camaraderie 14. Glycemic 15. Satiated 16. Paramount 17. Fortify 18. Influenza



19. Scarcity 20. Escalating

**Matching sentence:** 1. Immune 2. Congestion 3. Flare-ups 4. Isolation 5. Prey 6. Pervasive 7. Confirmed 8. Inaccessible 9. Cardiovascular 10. Resilience

CATEGORY

1. Health - LEVEL4

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