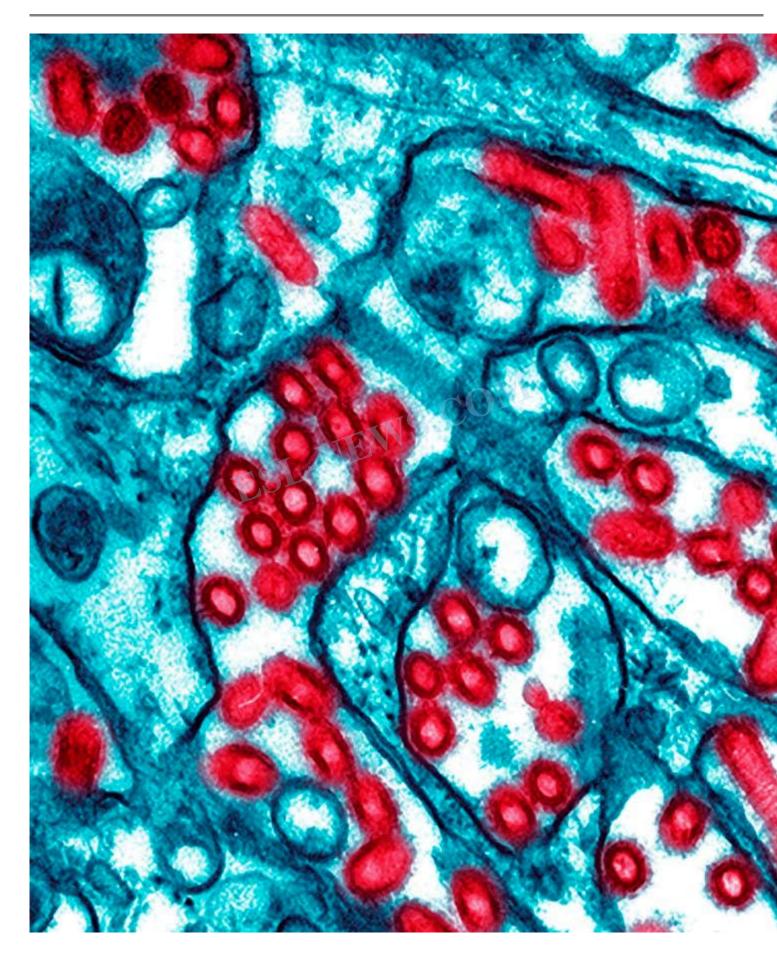


First Human Death from Bird Flu in US

Description









In Louisiana, a person passed away from a bird flu called H5N1. It's the first death in the US linked to this virus. The risk to others is low as no one else in Louisiana has caught it. The person got sick in December after being near infected birds. They had breathing problems. The Louisiana Department of Health shared the news on 6 January. The person was over 65 and had health issues.

More than 60 people in the US got H5N1, but they had mild symptoms like red eyes. They worked with sick animals. H5N1 has killed many birds worldwide and has been in US cows for a year. Tests show the person in Louisiana had a similar virus to wild birds, different from what cows have. The virus can't pass from person to person.

The virus may have changed in the person's body, making it better at spreading. The same change was seen in a sick person in Canada. This shows how viruses can evolve.

Vocabulary List:

- 1. Influenza /,ɪn.flu'ɛn.zə/ (noun): A viral infection that affects the respiratory system.
- 2. Symptoms /'sɪmp.təmz/ (noun): Physical or mental features that indicate a condition or disease.
- Department /dɪˈpɑːrt.mənt/ (noun): A distinct part of a larger organization often focused on a specific area of responsibility.
- 4. Infected /In'fɛk.tɪd/ (adjective): Having a disease or infection caused by pathogens.
- 5. Evolve /ɪ'vɑːlv/ (verb): To develop gradually especially from a simple to a more complex form.
- 6. **Risk** /rɪsk/ (noun): The possibility of suffering harm or loss; danger.

Comprehension Questions

Multiple Choice

1. What is the name of the bird flu virus that caused the first death in the US mentioned in the text?

Option: H1N1 Option: H5N1 Option: H7N9 Option: H3N2

2. When did the person in Louisiana get sick from the H5N1 virus?

Option: November Option: December



Option: January Option: March

3. How many people in the US experienced mild symptoms of H5N1 according to the text?

Option: More than 30 Option: More than 50 Option: More than 60 Option: More than 70

4. What type of animals did the infected individuals in the US work with?

Option: Healthy birds Option: Wild animals Option: Sick animals Option: Farm animals

5. What was the key observation about the virus in the infected person in Louisiana compared to US cows? NEWS.COM

Option: They had the same virus Option: They had different viruses

Option: The cow virus was more potent

Option: It was not mentioned

6. What significant change in the virus was observed in the infected person in Louisiana and a sick person in Canada?

Option: Better at causing headaches

Option: Better at causing fever Option: Better at spreading Option: Better at causing cough

True-False

- 7. H5N1 virus can be transmitted from person to person.
- 8. The infected person in Louisiana was under 50 years old.
- 9. The Louisiana Department of Health shared the news about the H5N1 death in December.
- 10. H5N1 has only affected birds worldwide and not other animals.



Gap-Fill

- 11. The infected person in Louisiana had a pre-existing medical condition.
- 12. The virus in the sick person in Canada showed similar changes to the virus in the infected person in Louisiana.

12 Mara than	needs in the UC centre stars	JUENI with mild aventone
13. More than	people in the 05 contracted	i Honi with mild symptoms.
14. H5N1 has been present in US cows	for year(s).	
14. H5N1 has been present in US cows	for	year(s).
15. The infected person in Louisiana wa	as over	years old.
16. According to tests, the virus in the I	Louisiana patient was similar	to that found in
birds.		
17. The change in the virus made it bet	ter at	·
18. The virus cannot be transmitted fro	m person to person, showing	how viruses can

Answer

Multiple Choice: 1. H5N1 2. December 3. More than 60 4. Sick animals 5. They had different viruses

6. Better at spreading

True-False: 7. False 8. False 9. True 10. False 11. True 12. True 14. True

Gap-Fill: 13. 60 14. 1 15. 65 16. wild 17. spreading 18. evolve

Vocabulary quizzes

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

What is essential for Artificial Intelligence to provide reliable results?
 Option: Boost



Option: Concerns Option: Accuracy Option: Oversight

2. Where do astronomers observe the movement of celestial bodies?

Option: Visible Option: Orbit

Option: Brightness Option: Impact

3. What is often at stake due to the spread of misinformation?

Option: Mix-up Option: Incorrect Option: Credibility Option: Summarizes

4. Who funds many online platforms through paid promotions?

Option: Align

Option: Advertiser Option: Influenza **Option: Symptoms**

NEWS.COM 5. What is a major concern when hate speech and criticism are rampant?

Option: Risk Option: Impact Option: Evolve

Option: Department

6. What is necessary to confirm the authenticity of information?

Option: Verify Option: Comet

Option: Astronomers Option: Oversight

7. What do viruses constantly do to adapt to new environments?

Option: Concerns Option: Evolve Option: Risk Option: Mix-up

8. What is crucial for the development of modern societies?

Option: Infrastructure Option: Embracing



Option: Boost

Option: Hate speech

9. What property allows certain celestial objects to be easily observed?

Option: Visible Option: Brighter

Option: Misinformation

Option: Comet

10. What feeling often accompanies new discoveries in scientific research?

Option: Criticism
Option: Exciting
Option: Hate speech
Option: Advertiser

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

11. What do scientists have regarding the potential risks of genetic engineering?		
12. How does spreadingimpact public understanding of important issues?		
13. A good abstract the key points of a research paper.		
14. What are the signs that someone might be experiencing an illness?		
15. What is necessary to prevent mistakes or misconduct in a company?		
16. Stars appear in the night sky when the atmosphere is clearer.		
17. Promoting a healthy lifestyle can sometimes with fast-food advertising.		
18. Providing information can have serious consequences especially in medical		
contexts.		
19. There was a at the airport and the luggage ended up in the wrong city.		
20. Species over time to adapt to changing environments.		

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



- 21. Society's progress often depends on new technologies and ideas.
- 22. use powerful telescopes to study celestial objects.
- 23. A is a celestial object that orbits the Sun and has a tail of dust and gas.
- 24. Launching a new product always involves some level of .
- 25. Platforms should have policies against to promote a safe online community.
- 26. Constructive helps individuals and organizations grow and improve.
- 27. study the formation and evolution of galaxies in the universe.
- 28. The doctor isolated the patients to prevent the spread of the disease.
- 29. To maintain balance the goals of different departments should with the overall company vision.
- 30. New marketing strategies can help sales and brand recognition.

Answer

Multiple Choice: 1. Accuracy 2. Orbit 3. Credibility 4. Advertiser 5. Impact 6. Verification 7. Evolve 8. Infrastructure 9. Visible 10. Exciting

Gap-Fill: 11. Concerns 12. Misinformation 13. Summarizes 14. Symptoms 15. Oversight 16. Brighter 17.

Align 18. Incorrect 19. Mix-up 20. Evolve

Matching sentence: 1. Embracing 2. Astronomers 3. Comet 4. Risk 5. Hate speech 6. Criticism 7. Astronomers 8. Infected 9. Align 10. Boost

CATEGORY

1. Sci/Tech - LEVEL2

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