

Questions regarding **Killer Virus: Hunt For the Next Plague** Video

Name: _____

Period: _____

Directions: Using the information from the video, answer the questions below in the space provided.

1. The newly discovered *Nipah* virus has what mortality rate among humans? (1:49)
A:
2. What animal (mentioned in the documentary) is one of the most prevalent carriers of new diseases that affect humans? (2:59)
A:
3. What year was the *Nipah* virus first discovered in Malaysia? (6:32)
A:
4. When the *Nipah* virus affected pigs, what was the sign that showed that they were sick with the disease? (6:50)
A:
5. What “recently” discovered virus ‘has been able to constantly mutate and evolve with ruthless global success?’ (12:10)
A:
6. What fluid(s) need to be taken from bats in order to test for the *Nipah* virus? (Name one) (17:12)
A:
7. What was the name of the virus that was a surprising deadly disease that first appeared in China in 2002? (19:04)
A:
8. What was believed to be the link between bats and humans contracting the *Nipah* virus? (24:39)
A:
9. What is the name of the new strain of disease that is cause for concern in Bangladesh? (28:52)
A:
10. In what year was the last major bird flu pandemic in the world? (32:58)
A:
11. How many times more Americans died from this flu than those fighting in World War I? (33:26)
A:
12. What is the estimated range of people killed from this strain of flu (worldwide)? (33:39)
A:
13. What is the name given to the instructions viruses carry in order to lock in to a certain type of cell? (37:02)
A:
14. What is the mode of transport that allows for viruses to readily travel around the world today? (38:12)
A: