

KES DEFINISI *INTERIM* AVIAN INFLUENZA A(H7N9)

Interim Guidance on Case Definitions to be used for Novel Influenza A (H7N9) Case Investigations

Case Definitions

a) Confirmed Case:

A patient with novel influenza A (H7N9) virus infection that is confirmed by World Health Organization (WHO) recognised laboratory using methods agreed upon by WHO.

b) Probable Case:

A patient with illness compatible with influenza for whom laboratory diagnostic testing is positive for influenza A, negative for H1, H1pdm09, H3 and H5 by real-time reverse transcriptase polymerase chain reaction (RT-PCR), and therefore unsubtypeable.

c) Patient Under Investigation (PUI):

A patient with illness compatible with influenza meeting either of the following exposure criteria and for whom laboratory confirmation is not known or pending, or for whom test results do not provide a sufficient level of detail to confirm novel influenza A virus infection.

- A patient who has had recent contact (within ≤ 10 days of illness onset) with a confirmed or probable case of infection with novel influenza A (H7N9) virus.

OR

- A patient who has had recent travel (within ≤ 10 days of illness onset) to China especially from provinces Anhui, Shanghai, Jiangsu and Zhejiang where human cases of novel influenza A (H7N9) virus have recently been detected or where novel influenza A (H7N9) viruses are known to be circulating in animals.

Cases under investigation with severe respiratory illness (including radiographically-confirmed pneumonia, acute respiratory distress syndrome (ARDS), or other severe respiratory illness) of unknown etiology may be prioritized for diagnostic testing.

Reference:

1) <http://www.cdc.gov/flu/avianflu/h7n9-case-definitions.htm>