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Methods: In this study, H9N2 influenza virus was isolated in specific pathogen-free embryonated chicken eggs by allantoically inoculating 103 to 105

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egg-infective doses
(EID50) for 9 to 11
days ...

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Influenza type A
viruses are divided into
subtypes based on
genetic and antigenic
differences in the two
surface spike proteins,
hemagglutinin (HA)

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and neuraminidase (NA). The appropriate cell lines to be used for isolation of influenza A or B viruses depend on the clinical information and the host of origin.

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IDSA recommends use of RT-PCR or other

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molecular assays for detection of influenza viruses in respiratory specimens of hospitalized patients. Consult the IDSA Influenza Clinical Practice Guidelines  for recommendations on influenza testing and information on interpretation of testing results. Table 1: Influenza Virus Testing Methods

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**Overview of
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Table 1: Influenza Virus
Testing Methods;
Method 1 Types
Detected Acceptable
Specimens 2 Test Time
CLIA Waived 3; Rapid
Influenza Diagnostic
Tests 4 (antigen
detection): A and B: NP
5 swab, aspirate or
wash, nasal swab,
aspirate or wash,
throat swab <15 min.

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This third edition aims to provide new and updated methods on animal influenza viruses as well as more advanced protocols that will guide the reader in designing research. Chapters detail influenza in peridomestic animals, marine mammals, avian influenza, swine influenza, equine

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storage and transport of human and animal specimens for laboratory diagnosis of suspected avian influenza A infection . 8
Specimen collection should be done preferably before initiation

Recommendations and laboratory procedures for detection of ...

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[Y Kawaoka; Gabriele
Neumann, (Professor at
the Influenza Research
Institute);] -- Reports of
influenza-like illnesses
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Ages, and outbreaks of influenza likely afflicted humans long before that. Over the last half century, influenza virus research has led to ...

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Once the initial isolates have been amplified, virus titration methods based on particular characteristics of influenza viruses, such

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as their ability to agglutinate red blood cells (RBCs) or to induce cytopathic effects (CPE) in cell monolayers, are used to estimate the amount of viral particles.

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WHO information for molecular diagnosis of influenza virus in

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humans - update
August 2011 This document provides information on molecular diagnostic protocols available as of the above date for influenza viruses in humans. This is a revision of the document published on WHO's website on 23 November 2009 with updated molecular protocols.

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