

wild birds and avian pdf

The highly pathogenic avian influenza H5N1 strain has spread from domestic poultry to a large number of species of free-ranging wild birds, including non-migratory birds and migratory birds that can travel thousands of kilometres each year.

Wild Birds and Avian Influenza - An introduction to

2 Wild Birds and Avian Influenza: an introduction to applied field research and disease sampling techniques The different AI virus subtypes are distinguished by the haemagglutinin and neuraminidase antigens (glycoproteins) that cover the virus surface (Figure 1.1).

WILD BIRDS AND AVIAN INFLUENZA - Home | K4Health

Wild birds have been shown to introduce novel influenza gene segments into a population, that when reassorted with existing viruses can generate a dissimilar virus with different antigenic and other biological characteristics.

Wild birds and Avian Influenza - Teach With Movies

Detection and Monitoring for Avian Influenzas of Significance in Wild Birds, A U.S. Interagency Strategic Plan (2015) The goals of this surveillance effort are to maximize our ability to detect

Wild Bird Avian Influenza Surveillance Procedure Manual

birds Humans Global cycle of avian influenza viruses in animals. Migration flyways of the world. Note that Alaska is a major crossroads for several flyways. Federal Web Sites with Avian Influenza Information ... other/Final_Wild_Bird_Strategic_Plan_0322.pdf. Subject: Template Version 1.0

Avian Influenza Surveillance of Wild Birds - pgc.pa.gov

An understanding of the movements of birds and the ecology of avian influenza viruses within the wild bird population is essential in assessing the risks to human health and production industries.

(PDF) The role of wild birds in the transmission of avian

Avian influenza refers to the disease caused by infection with avian (bird) influenza (flu) Type A viruses. These viruses occur naturally among wild aquatic birds worldwide and can infect domestic poultry and other bird and animal species.

Information on Avian Influenza | Avian Influenza (Flu)

WINTER BIRD FEEDING ... favorite pastimes. A 1997 report from the Kaytee Avian Foundation estimates that 43 percent of U.S. households or about 65 million people provide food for wild birds. Wintertime and the Living's Not Easy In much of North America, winter is a difficult time for birds. Days are often windy and cold; nights are long and

WINTER BIRD FEEDING - Cornell Lab of Ornithology

avian influenza virus surveillance in wild birds, including consideration of what, when, where, and how many to sample in the context of survey objectives. Recognizing that wildlife disease surveillance is

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