

Global Epidemiology Of Influenza Past And Present

~~Influenza: Epidemiology and Viral Structure~~ — ~~Epidemiology and Virology of the 1918 Flu Pandemic~~ Dr. Robert G. Webster, \Influenza: Lessons Learned from Pandemic H1N1\
~~Influenza Viruses by James McSharry, PhD~~ ~~What Was the 1918 Influenza Pandemic?~~ ~~Influenza Pandemics: Past and Future~~ ~~WHO: Influenza, an Unpredictable Threat~~ ~~WHO declares influenza A(H1N1) pandemic~~ — ~~1918 Flu Pandemic~~
~~Infectious Diseases A-Z: Avian influenza (bird flu)~~ ~~Flu Epidemiology~~ ~~The Influence of 1918 influenza pandemic~~
~~Influenza - Epidemics Pandemics and Everything In-between~~ ~~1918 influenza pandemic survivor~~
~~survivor interview: Mrs. Edna Boone, interviewed 2008~~ ~~1918 influenza pandemic survivor~~
~~interview: Mr. Garfield Johnson, interviewed 2007~~
~~The Forgotten Pandemic | Spanish Flu of 1918 in Sherman, Texas~~ ~~A look back at the H1N1 outbreak~~ ~~Thomas Kuhn, The Spanish Flu \u0026 Covid-19~~ ~~SwineFlu Influenza H1N1 Mechanism of Action MOA Animation~~ ~~How did the 1918 flu pandemic start and could we have another one? | Ockham's Razor~~ ~~Influenza Hemagglutinin - Stephen Harrison (Harvard/HHMI)~~
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Abstract. Abstract Pandemics are the most dramatic presentation of influenza. Three have occurred in the twentieth century: the 1918 H1N1 pandemic, the 1957 H2N2 pandemic, and the 1968 H3N2 pandemic. The tools of molecular epidemiology have been applied in an attempt to determine the origin of pandemic viruses and to understand what made them such successful pathogens.

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The rapid, global spread of pandemic influenza may be a relatively modern development related to increases in population and the growth of transportation systems necessary for the global transmission of the novel virus. Animals may have played a crucial role in past influenza epidemics as well as in modern pandemics.

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Global Epidemiology of Influenza: Past and Present, Annual ...

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Background and Epidemiology

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Past Seasons Estimated Influenza Disease Burden | CDC

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Four influenza pandemics have occurred in the past 100 years: H1N1 Spanish influenza in 1918, H2N2 Asian influenza in 1957, H3N2 Hong Kong influenza in 1968, and H1N1 swine influenza in 2009. Additionally, H1N1 viruses re-emerged in 1977 but did not cause a pandemic.

Influenza - The Lancet

INTRODUCTION. The acquired immunodeficiency syndrome (AIDS) was first recognized among homosexual men in the United States in 1981 [].While initially limited, infection with the human immunodeficiency virus (HIV) has literally exploded over the past three decades to become the worst epidemic of the twentieth century.

Global epidemiology of HIV infection - UpToDate

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