February 23, 2022



Diseases: More contact through destruction of intact ecosystems combined with dramatically changed environments are leading to increases in the rates and types of sicknesses that harm humans, other animals and plants.





# War of the Worlds





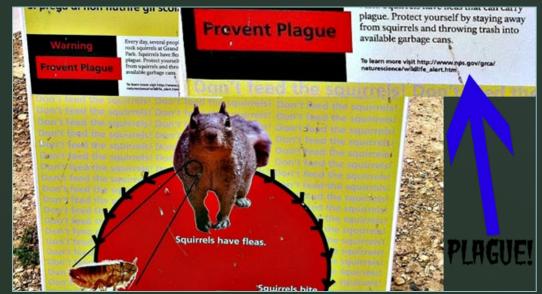




# Arthropocene Age



# The Plague





### Tuberculosis







## Avian Influenza



# Spanish Flu



### PUBLIC NOTICE

In view of the severity of the present

#### **Epidemic of Influenza**

and in order that all efforts may be concentrated on the stamping out of the disease, the local Board of Health, after consultation with Kingston Medical Society and the Mayor, has enacted that after Oct. 16th, and until further notice,

1. Theatres and Moving Picture Houses shall be closed and remain closed

2. Churches and Chapels of all denominations shall be closed and remain closed on Sundays.

3. All Schools, Public or Private, including Sunday Schools, shall close and remain closed.

4. Hospitals shall be closed to visitors.

5. No public shall be admitted to courts except those essential to the prosecution of the cases called.

6. The Board advises the public most strongly not to crowd into street cars and to avoid as much as possible any crowded train or an assembly of any kind.

Provisions have been made by the Kingston Medical Society whereby all cases applying for assistance will receive the same either by registered practitioners or by final year medical students acting under instructions. Therefore every case of illness should send in a call to a physician.

A. R. B. WILLIAMSON, Medical Health Officer.

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# Foot and Mouth Disease



#### Bioterrorism

#### **Biological Terrorism**

"The intentional use of micro-organisms or toxins from living organisms to cause death or disease in humans, animals, or plants in civilian settings"

#### **Biological Warfare**

"Biological Terrorism as part of war"

#### **Agro-Terrorism**

"Biological Terrorism directed at agriculture"

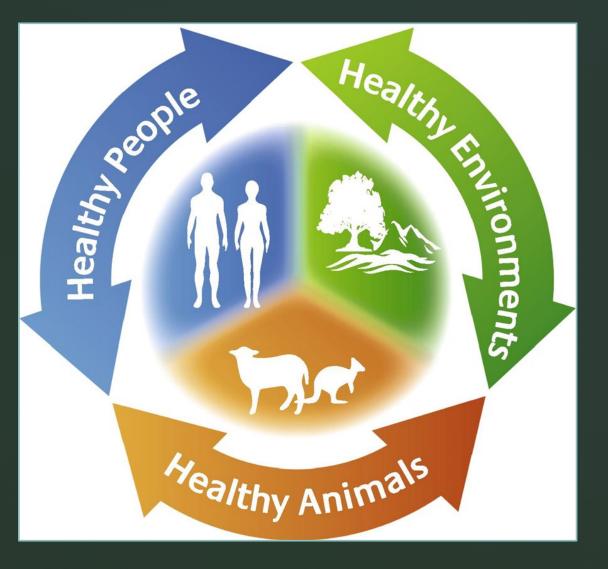
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### African swine fever threatens US\$150-billion global pig industry



#### One Health





NEW YORK TIMES BESTSELLER

### DAVID QUAMMEN





