## A BILL FOR AN ACT

RELATING TO HEALTH.

## BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. The legislature finds that the State of Hawaii
2	must prepare itself against threats posed toward the safety of
3	its residents and notes the highly pathogenic avian influenza
4	(H5N1) which has spread across Asia and has been detected in
5	Eastern Europe. While primarily affecting birds at the present
6	time, at least one hundred forty-four human cases have been
7	reported in China, Vietnam, Thailand, Indonesia, Cambodia, and
8	Turkey with a mortality rate of approximately fifty per cent.
9	Scientists are particularly concerned about this highly
10	pathogenic strain of avian influenza currently circulating in
11	Asia and parts of Europe and agree that another influenza
12	pandemic is inevitable and possibly imminent.
13	Based on historical patterns, influenza pandemics can be
14	expected to occur, on an average of three to four times each
15	century when new virus subtypes emerge and are readily
16	transmitted from person to person. However, the occurrence of
17	influenza pandemics is unpredictable. In the twentieth century,
18	the great influenza pandemic of 1918-1919, which caused an
	UD2140 UD1 UMG 0006 16FF

- 1 estimated forty to fifty million deaths worldwide, was followed
- 2 by pandemics in 1957-1958 and 1968-1969.
- 3 An influenza pandemic has the potential to cause more death
- 4 and illness than any other public health threat. If a pandemic
- 5 influenza virus with similar virulence to the 1918 strain
- 6 emerged today, in the absence of intervention, it is estimated
- 7 that 1.9 million Americans could die and almost ten million
- 8 could be hospitalized over the course of the pandemic, which may
- 9 evolve over a year or more. Preparedness to lessen the impact
- 10 of a pandemic is imperative.
- 11 The purpose of this Act is to help protect the health,
- 12 safety, and welfare of Hawaii residents from this novel strain
- 13 of influenza by acquiring medications, mass clinic supplies,
- 14 laboratory supplies and equipment, personal protective
- 15 equipment, and a data management system for tracking cases and
- 16 contacts.
- 17 SECTION 2. There is appropriated out of the general
- 18 revenues of the State of Hawaii the sum of \$ or so much
- 19 thereof as may be necessary for fiscal year 2005-2006 to acquire
- 20 medications, mass clinic supplies, laboratory supplies and
- 21 equipment, personal protective equipment, and a data management

- 1 system for tracking cases and contacts necessary to prepare for
- 2 a pandemic of a novel strain of influenza.
- 3 The sum appropriated shall be expended by the department of
- 4 health for the purposes of this Act.
- 5 SECTION 3. Any provision of this Act to the contrary
- 6 notwithstanding, the appropriation authorized under this Act
- 7 shall not lapse at the end of the fiscal year for which the
- 8 appropriation is made. Any unexpended and unencumbered balance
- 9 of the appropriation made in this Act as of the close of the
- 10 business on June 30, 2007, shall lapse.
- 11 SECTION 4. This Act shall take effect upon approval.

## Report Title:

Public health; appropriation

## Description:

Appropriation to prepare for a pandemic of a novel strain of influenza (HB3140 HD1).