S.B. NO. <sup>3097</sup> S.D. 2

## A BILL FOR AN ACT

RELATING TO THE UNIVERSITY OF HAWAII.

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

1 SECTION 1. The legislature finds that the department of 2 health has reported more than seventy cases of rat lungworm disease caused by Angiostrongylus cantonensis from 2001 to 2014. 3 4 There were many more cases in 2017, including at least eleven on 5 Hawaii island, six on Maui, and one on Oahu. The disease has claimed lives and caused crippling chronic disability. The cost 6 7 of treatment for one severe case can exceed \$1,000,000. The 8 Hawaii island rat lungworm disease working group was formed at 9 the Daniel K. Inouye college of pharmacy at the University of 10 Hawaii at Hilo and has been conducting research and educational 11 outreach on the disease for the past four years.

12 The purpose of this Act is to appropriate funds to the 13 University of Hawaii at Hilo for research related to the control 14 and prevention of rat lungworm disease.

15 SECTION 2. There is appropriated out of the general 16 revenues of the State of Hawaii the sum of \$ or so much 17 thereof as may be necessary for fiscal year 2018-2019 for



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1	research	related to the control and prevention of rat lungworm
2	disease,	including:
3	(1)	Conducting laboratory testing to determine the
4		effectiveness of deworming rats to reduce rat lungworm
5		transmission;
6	(2)	Conducting laboratory testing of a wide range of
7		commercially available produce washes as well as other
8		potential produce cleaning solutions to determine
9		their effectiveness;
10	(3)	Conducting laboratory testing of commercially
11		available filters and ultraviolet systems to determine
12		effectiveness in catchment; and
13	(4)	Optimizing existing tests or developing new blood-
14		based tests for rat lungworm diagnostics.
15	The	sum appropriated shall be expended by the University of
16	Hawaii at Hilo for the purposes of this Act.	
17	SECTION 3. This Act shall take effect on July 1, 2050.	



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#### Report Title:

Rat Lungworm Disease; University of Hawaii at Hilo; Appropriation

## Description:

Appropriates moneys to the University of Hawaii at Hilo for research related to rat lungworm disease. Effective 7/1/2050. (SD2)

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