H.B. NO. <sup>202</sup> H.D. 1

### A BILL FOR AN ACT

RELATING TO TELEPSYCHIATRY.

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

1 SECTION 1. The legislature finds that the neighbor islands 2 and parts of Oahu lack access to specialty medical care. In 3 particular, patients have difficulty accessing psychiatric 4 services for various reasons, including the lack of providers willing to accept Medicaid or QUEST patients, lack of adequate 5 insurance coverage, ineligibility for patient services under the 6 department of health's mental health division, and the lack of 7 8 psychiatry employment positions in rural areas. As a result, 9 telehealth has begun to play a more significant role in the 10 delivery of health care in recent years.

Psychiatric assessments via telepsychiatry are reliable and, based on feedback regarding telepsychiatry services provided on Molokai by Dr. Daniel Alicata and Dr. Chad Koyanagi, patients actually prefer the interactions over video-link to onsite visits. Also, the use of telepsychiatry in the treatment of depression compares well with the outcomes, patient

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adherence, patient satisfaction, and costs of in-patient
 treatment.

The department of psychiatry at the University of Hawaii 3 4 currently has a telepsychiatry project underway on Molokai and 5 Maui. Other underserved areas are requesting similar 6 telepsychiatry services in their communities. An important 7 component of the project is the learning segment. Participating residents will work within the modality for a period of one to 8 9 two years. The goal is to eventually increase the number of 10 telepsychiatry providers in the private sector and to broaden 11 the use of telepsychiatry, generally, to better serve patients 12 statewide.

13 The purpose of this Act is to:

14 Expand the telepsychiatry project to other underserved (1)areas and to involve advanced graduate psychiatric 15 residents in the provision of the services; and 16 Appropriate funds for the expansion of the project. 17 (2)SECTION 2. (a) The University of Hawaii shall expand its 18 19 existing telepsychiatry project, which is currently sited at the 20 community clinic of Maui and Molokai general hospital, to: 21 (1)Include other underserved areas, including rural

Kauai, Hawaii, and rural Oahu; and

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Enable advanced graduate psychiatry residents to 1 (2)2 provide telepsychiatry services under the supervision of faculty of the department of psychiatry. 3 In addition, the University of Hawaii shall: 4 (b) 5 Intersperse on-site visits with the provision of the (1)6 telepsychiatry services; and Transmit the telepsychiatry services between the 7 (2)8 receiving sites and the department of psychiatry using video teleconferencing equipment and ISDN lines. 9 10 The University of Hawaii shall submit to the (C) 11 legislature no later than twenty days prior to the convening of the 2008 regular session, an interim report evaluating the 12 expanded telepsychiatry project using measurable criteria. 13 The 14 University of Hawaii shall submit to the legislature no later than twenty days prior to the convening of the 2009 regular 15 session, a final report evaluating the expanded telepsychiatry 16 project using measurable criteria, including any proposed 17 18 legislation. 19 SECTION 3. There is appropriated out of the general revenues of the State of Hawaii the sum of \$1 or so much thereof 20 as may be necessary for fiscal year 2007-2008 and the same sum 21 22 or so much thereof as may be necessary for fiscal year 2008-2009 HB202 HD1 HMS 2007-1687 

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1 for the University of Hawaii to expand its existing

2 telepsychiatry project.

3 The sums appropriated shall be expended by the University
4 of Hawaii for the purposes of this Act.
5 SECTION 4. This Act shall take effect on July 1, 2007, and

**6** shall be repealed on June 30, 2009.



### Report Title:

Health; Telepsychiatry

#### Description:

Requires and appropriates funds for the University of Hawaii to expand its existing telepsychiatry project to rural Oahu, rural Kauai, and Hawaii, and to involve advanced graduate psychiatric residents in the provision of the services. (HB202 HD1)

