

HB 0107A 2003

A bill to be entitled

An act relating to biomedical research; creating the James and Esther King Center for Universal Research to Eradicate Disease; providing intent and duties; creating an advisory council; amending s. 215.5602, F.S.; expanding the long-term goals and funding of the Florida Biomedical Research Program to include the cure of specified diseases; creating the Florida Cancer Research Cooperative; providing for a board of directors; providing the cooperative's mission and duties; providing for construction of the act in pari materia with laws enacted during the 2003 Regular Session of the Legislature; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. <u>James and Esther King Center for Universal</u>

<u>Research to Eradicate Disease.--</u>

Americans suffer from acute, chronic, and degenerative diseases and that biomedical research is the key to finding cures for these diseases that negatively affect all Floridians. The Legislature further finds that, while there is much research being conducted throughout this state and throughout the world, there is a lack of coordination of efforts among researchers. The Legislature, therefore, finds that there is a significant need for a coordinated effort if the goal of curing disease is to be achieved. Moreover, the Legislature finds that the biomedical technology sector meets the criteria of a high-impact sector, pursuant to section 288.108, Florida Statutes, having a

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high importance to this state's economy with a significant
potential for growth and contribution to our universities and
quality of life.

- (2) It is the intent of the Legislature that Florida strive to become the nation's leader in biomedical research and commit itself to being the state to find cures for the most deadly and widespread diseases. It is further the intent of the Legislature that there be a coordinated effort among the state's public and private universities and the biomedical industry to discover such cures. Moreover, it is the intent of the Legislature to expand the state economy by attracting biomedical researchers and research companies to this state.
- (3) There is established the James and Esther King Center for Universal Research to Eradicate Disease, which shall be known as the "CURED."
- (a) The purpose of the center is to coordinate, improve, expand, and monitor all biomedical research programs within the state, facilitate funding opportunities, and foster improved technology transfer of research findings into clinical trials and widespread public use.
- (b) The goal of the center is to find cures for diseases such as cancer, heart disease, lung disease, diabetes, and neurological disorders, including Alzheimer's disease, epilepsy, and Parkinson's disease.
- (c) The center shall hold an annual biomedical technology summit in Florida to which biomedical researchers, biomedical technology companies, business incubators, pharmaceutical manufacturers, and others around the nation and world are invited to share biomedical research findings in order to expedite the discovery of cures. Summit attendees will be



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required to cover the costs of such attendance or obtain sponsorship for such attendance.

- (d) The center shall encourage clinical trials in this state on research that holds promise of curing a disease or condition. The center shall facilitate partnerships between researchers, treating physicians, and community hospitals for the purpose of sharing new techniques and new research findings, as well as coordinating voluntary donations to ensure an adequate supply of adult stem cells or cord blood.
- (e) The center shall also encourage the discovery and production in Florida of vaccines that prevent disease.
- of researchers relating to stem cell research and other types of human tissue research. If the center determines that there is a need for increased donation of human tissue, it shall notify hospitals licensed pursuant to chapter 395, Florida Statutes, that have entered into partnership agreements with research institutes conducting stem cell research located in the same geographic region as the researchers demanding the stem cells or other tissues. Such hospitals shall then implement programs that encourage voluntary donations of cord blood or other needed adult tissue.
- (g) The center shall be funded through private, state, and federal sources.
- (h) The center shall serve as a registry of all known biomedical grant opportunities and may assist any public or private biomedical research program in this state in preparing grant requests.
- (i) The center shall maintain a website with links to peer-reviewed biomedical research. The website shall also



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contain a list of all known biomedical research being conducted in Florida and shall facilitate communication among researchers and other interested parties.

- (j) The center shall submit an annual report to the Governor, the President of the Senate, and the Speaker of the House of Representatives no later than January 15 which contains recommendations for legislative change necessary to foster a positive climate for biomedical research in this state.
- (k) The duties of the center may be outsourced to a private entity or state university.
- (4) There is established within the center an advisory council which shall meet at least annually.
- (a) The council shall consist of the members of the board of directors of the Florida Research Consortium and at least one representative from:
 - 1. The Emerging Technology Commission.
 - 2. Enterprise Florida, Inc.
 - BioFlorida.
 - 4. The Florida Biomedical Research Advisory Council.
 - 5. The Florida Medical Foundation.
 - 6. Pharmaceutical Research and Manufacturers of America.
- (b) Members of the council shall serve without compensation and each organization represented shall cover all expenses of its representative.
- Section 2. Paragraphs (a) and (b) of subsection (1), subsection (2), and paragraph (f) of subsection (10) of section 215.5602, Florida Statutes, are amended to read:
 - 215.5602 Florida Biomedical Research Program. --
- (1) There is established within the Department of Health the Florida Biomedical Research Program funded by the proceeds



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of the Lawton Chiles Endowment Fund pursuant to s. 215.5601. The purpose of the Florida Biomedical Research Program is to provide an annual and perpetual source of funding in order to support research initiatives that address the health care problems of Floridians in the areas of tobacco-related cancer, cardiovascular disease, stroke, and pulmonary disease. The long-term goals of the program are to:

- (a) Improve the health of Floridians by researching better prevention, diagnoses, and treatments, and cures for cancer, cardiovascular disease, stroke, and pulmonary disease.
- (b) Expand the foundation of biomedical knowledge relating to the prevention, diagnosis, and treatment, and cure of diseases related to tobacco use, including cancer, cardiovascular disease, stroke, and pulmonary disease.
- Program shall be used exclusively for the award of grants and fellowships as established in this section; for research relating to the prevention, diagnosis, and treatment, and cure of diseases related to tobacco use, including cancer, cardiovascular disease, stroke, and pulmonary disease; and for expenses incurred in the administration of this section.

 Priority shall be granted to research designed to prevent or cure disease.
- (10) The council shall submit an annual progress report on the state of biomedical research in this state to the Governor, the Secretary of Health, the President of the Senate, and the Speaker of the House of Representatives by February 1. The report must include:
- (f) Progress in the prevention, diagnosis, and treatment, and cure of diseases related to tobacco use, including cancer,



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HB 0107A 2003 cardiovascular disease, stroke, and pulmonary disease. 151 Section 3. Florida Cancer Research Cooperative. --152 (1) Effective July 1, 2003, the Florida Cancer Research 153 Cooperative is established for the purpose of making the State 154 of Florida a world class center for cancer research. 155 156 (2)(a) A not-for-profit corporation, acting as an instrumentality of the Florida Dialogue on Cancer, shall be 157 organized for the purpose of governing the affairs of the 158 cooperative. 159 (b) The Florida Cancer Research Cooperative, Inc., may 160 create not-for-profit corporate subsidiaries to fulfill its 161 mission. The not-for-profit corporation and its subsidiaries are 162 authorized to receive, hold, invest, and administer property and 163 164 any moneys acquired from private, local, state, and federal 165 sources, as well as technical and professional income generated or derived from the mission-related activities of the 166 cooperative. 167 (c) The affairs of the not-for-profit corporation shall be 168 managed by a board of directors which shall consist of: 169 1. The Secretary of the Department of Health or his or her 170 designee; 171 2. The Chief Executive Officer of the H. Lee Moffitt 172 Cancer Center or his or her designee; 173 3. The President of the University of Florida Shands 174 Cancer Center or his or her designee; 175 The Chief Executive Officer of the University of Miami 176 Sylvester Comprehensive Cancer Center or his or her designee; 177

6. The Chief Executive Officer of the American Cancer

The Chief Executive Officer of the Mayo Clinic,

Jacksonville, or his or her designee;



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- Society, Florida Division, or his or her designee;
- 7. The President of the American Cancer Society, Florida
 Division, Board of Directors or his or her designee;
 - 8. The President of the Florida Society of Clinical Oncology or his or her designee;
 - 9. The Chief Executive Officer of Enterprise Florida, Inc., or his or her designee;
 - 10. Three representatives from large Florida hospitals or institutions, not delineated in subparagraphs 1. through 6., that treat a large volume of cancer patients. One shall be appointed by the Governor, one shall be appointed by the Speaker of the House of Representatives, and one shall be appointed by the President of the Senate;
 - 11. Three representatives from community-based, statewide organizations serving populations that experience cancer disparities, one of whom shall be appointed by the Governor, one of whom shall be appointed by the Speaker of the House of Representatives, and one of whom shall be appointed by the President of the Senate;
 - 12. One member of the Florida House of Representatives, to be appointed by the Speaker of the House of Representatives;
 - 13. One member of the Florida Senate, to be appointed by the President of the Senate;
 - 14. Three university presidents, one of whom shall be appointed by the Governor, one of whom shall be appointed by the Speaker of the House of Representatives, and one of whom shall be appointed by the President of the Senate; and
 - 15. Five representatives from other statewide public health organizations whose missions include public education and the eradication of cancer, three of whom shall be appointed by



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the Governor, one of whom shall be appointed by the Speaker of
the House of Representatives, and one of whom shall be appointed
by the President of the Senate.

- (d) Appointments made by the Speaker of the House of Representatives and the President of the Senate pursuant to paragraph (c) shall be for 2-year terms, concurrent with the bienniums in which they serve as presiding officers.
- (e) Appointments made by the Governor pursuant to paragraph (c) shall be for 2-year terms, although the Governor may reappoint directors.
- (f) Members of the board of directors of the not-forprofit corporation or any subsidiaries shall serve without compensation.
- (3) The cooperative shall issue an annual report to the Governor, the Speaker of the House of Representatives, and the President of the Senate, by December 15 of each year, with policy and funding recommendations regarding cancer research capacity in Florida and related issues.
- Section 4. <u>Florida Cancer Research Cooperative; mission</u> and duties.--
- (1) The cooperative shall develop and centralize the processes and shared services for expanding cancer research in Florida through:
- (a) Support through bioinformatics, in order to create a cancer informatics infrastructure that enhances information and resource exchange and integration through researchers working in diverse disciplines to facilitate the full spectrum of cancer investigations;
- (b) Technical coordination, business development, and support of intellectual property;



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- (c) Development of a statewide cancer clinical trials network as contemplated in section 1; and
 - (d) Other multidisciplinary research support activities.
- (2) The cooperative shall work in concert with the Center for Universal Research to Eradicate Disease created in section 1 to ensure that the goals of the center are advanced.
- Section 5. If any law amended by this act was also amended by a law enacted at the 2003 Regular Session of the Legislature, such laws shall be construed as if they had been enacted at the same session of the Legislature, and full effect shall be given to each if possible.
 - Section 6. This act shall take effect July 1, 2003.

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