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## **HOUSE BILL No. 5131**

June 23, 2009, Introduced by Reps. LeBlanc, Meltzer, Meekhof, Mayes, Kowall, Hansen, Terry Brown, Sheltrown, Spade, Lahti, McDowell, Opsommer, Espinoza, Green, Horn, Crawford, Rogers, Elsenheimer, Tyler, DeShazor, Kurtz, Pearce, Agema, Marleau, Neumann, Dean, Proos, Pavlov, Haveman, Hildenbrand, Calley, Ball, Lund, Stamas, Lori, Walsh, Moss, Bolger, Booher, Caul, McMillin, Paul Scott, Rick Jones, Genetski and Amash and referred to the Committee on Judiciary.

A bill to amend 1978 PA 368, entitled

"Public health code,"

by amending sections 2685, 2690, 2691, and 2692 (MCL 333.2685, 333.2690, 333.2691, and 333.2692) and by adding sections 2693 and 2696.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 Sec. 2685. (1) A—EXCEPT AS OTHERWISE PROVIDED IN SUBSECTION

- (3) AND SUBJECT TO SECTION 2693, A person shall not use a live
- 3 human embryo, fetus, or neonate for nontherapeutic research if, in
- 4 the best judgment of the person conducting the research, based upon
- 5 the available knowledge or information at the approximate time of
- 6 the research, the research substantially jeopardizes the life or
- 7 health of the embryo, fetus, or neonate. Nontherapeutic research
  - shall not in any case be performed on an embryo or fetus known by

- 1 the person conducting the research to be the subject of a planned
- 2 abortion being performed for any purpose other than to protect the
- 3 life of the mother.
- 4 (2) For purposes of subsection (1) the embryo or fetus shall
- 5 be conclusively presumed not to be the subject of a planned
- 6 abortion if the mother signed a written statement at the time of
- 7 the research, that she was not planning an abortion.
- 8 (3) PURSUANT TO SECTION 27 OF ARTICLE I OF THE STATE
- 9 CONSTITUTION OF 1963, A PERSON SHALL NOT CONDUCT RESEARCH THAT
- 10 SUBSTANTIALLY JEOPARDIZES THE LIFE OR HEALTH OF A HUMAN EMBRYO
- 11 UNLESS ALL OF THE FOLLOWING REQUIREMENTS ARE MET:
- 12 (A) THE RESEARCH IS PERMISSIBLE UNDER FEDERAL LAW AND
- 13 CONDUCTED PURSUANT TO THE REQUIREMENTS OF FEDERAL LAW.
- 14 (B) THE HUMAN EMBRYO WAS CREATED FOR FERTILITY TREATMENT
- 15 PURPOSES.
- 16 (C) THE HUMAN EMBRYO WAS IN EXCESS OF THE CLINICAL NEED OF OR
- 17 WAS NOT SUITABLE FOR IMPLANTATION IN THE INDIVIDUAL SEEKING THE
- 18 FERTILITY TREATMENT AND WOULD OTHERWISE BE DISCARDED.
- 19 (D) THE HUMAN EMBRYO WAS DONATED FOR RESEARCH WITH THE
- 20 VOLUNTARY AND WRITTEN INFORMED CONSENT BY THE INDIVIDUAL SEEKING
- 21 THE FERTILITY TREATMENT.
- 22 (E) THE HUMAN EMBRYO HAS NOT BEEN ALLOWED TO DEVELOP MORE THAN
- 23 14 DAYS AFTER CELL DIVISION BEGINS, NOT INCLUDING ANY TIME DURING
- 24 WHICH THE EMBRYO WAS FROZEN.
- 25 (F) THE RESEARCH INVOLVES ONLY THE EXTRACTION OR UTILIZATION
- 26 OF EMBRYONIC STEM CELLS FROM THE HUMAN EMBRYO.
- 27 (4) A PERSON WHO CONDUCTS RESEARCH ALLOWED UNDER SUBSECTION

- 1 (3) SHALL ANNUALLY FILE A REPORT AS REQUIRED UNDER SECTION 2696.
- 2 Sec. 2690. (1) A person shall not knowingly sell, transfer,
- 3 distribute, or give away DONATE an embryo, fetus, or neonate for a
- 4 use which THAT is in violation of sections 2685 to 2689.
- 5 (2) A PERSON SHALL NOT, FOR VALUABLE CONSIDERATION, PURCHASE
- 6 OR SELL A HUMAN EMBRYO FOR STEM CELL RESEARCH OR STEM CELL
- 7 THERAPIES AND CURES AS ALLOWED UNDER SECTION 27 OF ARTICLE I OF THE
- 8 STATE CONSTITUTION OF 1963, OR FOR ANY OTHER PURPOSE.
- 9 Sec. 2691. A person who violates sections 2685 to 2690 OR
- 10 SECTION 2693 is guilty of a felony —punishable by imprisonment for
- 11 not more than 5 years.
- Sec. 2692. As used in sections 2685 to <del>2691, "nontherapeutic"</del>
- 13 2696:
- 14 (A) "CREATED FOR FERTILITY TREATMENT PURPOSES" MEANS CREATED
- 15 FOR IMPLANTATION AND GESTATION IN A WOMAN'S UTERUS BY EITHER OF THE
- 16 FOLLOWING:
- 17 (i) IN VITRO FERTILIZATION.
- 18 (ii) THE INTENTIONAL DIVISION OF A HUMAN EMBRYO CREATED BY IN
- 19 VITRO FERTILIZATION.
- 20 (B) "HEALTH FACILITY OR AGENCY" MEANS THAT TERM AS DEFINED IN
- 21 SECTION 20106.
- 22 (C) "HUMAN EMBRYO" MEANS AN ORGANISM CONSISTING ENTIRELY OF
- 23 BIOLOGICAL COMPONENTS OF THE SPECIES HOMO SAPIENS CAPABLE OF
- 24 DIFFERENTIATION AND MATURATION, REGARDLESS OF THE MEANS OF
- 25 CREATION, INCLUDING, BUT NOT LIMITED TO, FERTILIZATION AND SOMATIC
- 26 CELL NUCLEAR TRANSFER, BEGINNING FROM THE SINGLE CELL STAGE THROUGH
- 27 THE SEVENTH WEEK OF DEVELOPMENT.

- 1 (D) "NONTHERAPEUTIC research" means scientific or laboratory
- 2 research, or other kind of experimentation or investigation not
- 3 designed to improve the health of the research subject.
- 4 (E) "NOT SUITABLE FOR IMPLANTATION" MEANS THE HUMAN EMBRYO
- 5 EXHIBITS PHYSIOLOGICAL CHARACTERISTICS THAT, IN THE BEST JUDGMENT
- 6 OF THE ATTENDING PHYSICIAN, MAKE SUCCESSFUL IMPLANTATION AND
- 7 GESTATION OF THE HUMAN EMBRYO LESS THAN 50% LIKELY.
- 8 (F) "PHYSICIAN" MEANS A PHYSICIAN LICENSED UNDER PART 170 OR
- 9 PART 175, OR AN INDIVIDUAL PERFORMING AN ACT, TASK, OR FUNCTION
- 10 UNDER THE DELEGATORY AUTHORITY OF THAT PHYSICIAN.
- 11 (G) "VALUABLE CONSIDERATION" MEANS THE PAYMENT OR PROVISION OF
- 12 ANYTHING OF VALUE, INCLUDING, BUT NOT LIMITED TO, CASH, GIFTS,
- 13 REDUCED FEES FOR SERVICES RENDERED, MEDICAL TREATMENT, OR PAYMENT
- 14 FOR EXPENSES OR ACCOMMODATIONS.
- 15 SEC. 2693. (1) A PERSON SHALL NOT CREATE OR ATTEMPT TO CREATE
- 16 A HUMAN EMBRYO FOR THE PURPOSE OF CONDUCTING NONTHERAPEUTIC
- 17 RESEARCH UPON THAT EMBRYO.
- 18 (2) A PERSON SHALL NOT CREATE OR ATTEMPT TO CREATE A HUMAN-
- 19 ANIMAL CHIMERIC EMBRYO CONSISTING OF BIOLOGICAL COMPONENTS FROM THE
- 20 SPECIES HOMO SAPIENS AND 1 OR MORE OTHER SPECIES WHERE THE EMBRYO
- 21 IS CAPABLE OF DIFFERENTIATING AND MATURING IN A MANNER
- 22 SUBSTANTIALLY SIMILAR TO THE EMBRYONIC MATURATION PROCESS OF EITHER
- 23 A HUMAN EMBRYO OR OF AN EMBRYO OF ANY OF THE OTHER SPECIES
- 24 CONSTITUTING THE CHIMERIC EMBRYO.
- 25 SEC. 2696. (1) A PERSON WHO CONDUCTS RESEARCH USING LIVE HUMAN
- 26 EMBRYOS AS PERMITTED UNDER SECTION 2685 SHALL ANNUALLY SUBMIT A
- 27 REPORT AS DESCRIBED IN SUBSECTION (2) ON FORMS PRESCRIBED AND

- 1 PROVIDED BY THE DEPARTMENT AND AT THE TIME AND IN THE MANNER
- 2 PRESCRIBED BY THE DEPARTMENT.
- 3 (2) A PERSON WHO CONDUCTS RESEARCH USING LIVE HUMAN EMBRYOS
- 4 SHALL COLLECT AND REPORT ONLY THE FOLLOWING INFORMATION TO THE
- 5 DEPARTMENT AS REQUIRED UNDER SUBSECTION (1):
- 6 (A) NAME OF THE COMPANY, CORPORATION, ACADEMIC INSTITUTION, OR
- 7 OTHER PERSON MANAGING OR OVERSEEING THE RESEARCH.
- 8 (B) NAME AND ADDRESS OF THE PHYSICIAN'S OFFICE OR HEALTH
- 9 FACILITY OR AGENCY FROM WHERE EMBRYOS WERE DONATED AND THE NUMBER
- 10 OF EMBRYOS ACQUIRED FROM EACH OFFICE OR FACILITY OR AGENCY.
- 11 (C) NUMBER OF EMBRYOS THAWED FOR USE IN RESEARCH.
- 12 (D) NUMBER OF EMBRYOS DISCARDED WITHOUT BEING UTILIZED FOR
- 13 RESEARCH.
- 14 (E) NUMBER OF EMBRYOS HELD IN STORAGE AT THE BEGINNING AND
- 15 ENDING OF THE REPORTING YEAR.
- 16 (3) THE DEPARTMENT SHALL DO ALL OF THE FOLLOWING:
- 17 (A) DEVELOP AND MAKE AVAILABLE IN PRINT AND ELECTRONIC FORMAT
- 18 A FORM FOR PERSONS TO UTILIZE IN FILING THE REPORT REQUIRED IN
- 19 SUBSECTION (1).
- 20 (B) MAKE AVAILABLE ANNUALLY IN AGGREGATE A STATISTICAL REPORT
- 21 SUMMARIZING THE INFORMATION SUBMITTED IN EACH INDIVIDUAL REPORT
- 22 REQUIRED BY THIS SECTION.
- 23 (C) DESTROY EACH REPORT REQUIRED BY THIS SECTION AND EACH COPY
- 24 OF THE REPORT AFTER RETAINING THE REPORT FOR 5 YEARS AFTER THE DATE
- 25 THE REPORT IS RECEIVED.
- 26 (4) A PERSON SUBMITTING A REPORT UNDER SUBSECTION (1) SHALL
- 27 NOT INCLUDE THE NAME, COMMON IDENTIFIERS SUCH AS SOCIAL SECURITY

- 1 NUMBER OR MOTOR VEHICLE OPERATOR'S LICENSE NUMBER, OR OTHER
- 2 INFORMATION OR IDENTIFIERS THAT WOULD MAKE IT POSSIBLE TO IDENTIFY
- 3 IN ANY MANNER OR UNDER ANY CIRCUMSTANCES AN INDIVIDUAL WHO HAS
- 4 OBTAINED IN VITRO FERTILIZATION SERVICES AND WHO SUBSEQUENTLY
- 5 DONATED HUMAN EMBRYOS FOR RESEARCH PURPOSES. A STATE AGENCY SHALL
- 6 NOT COMPARE DATA IN AN ELECTRONIC OR OTHER INFORMATION SYSTEM FILE
- 7 WITH DATA IN ANY OTHER ELECTRONIC OR OTHER INFORMATION SYSTEM THAT
- 8 WOULD RESULT IN IDENTIFYING IN ANY MANNER OR UNDER ANY
- 9 CIRCUMSTANCES AN INDIVIDUAL WHO DONATED HUMAN EMBRYOS FOR RESEARCH.
- 10 A PERSON SHALL NOT MAINTAIN STATISTICAL INFORMATION THAT MAY REVEAL
- 11 THE IDENTITY OF AN INDIVIDUAL WHO HAS DONATED HUMAN EMBRYOS FOR
- 12 RESEARCH.
- 13 (5) THE REPORTS REQUIRED UNDER THIS SECTION ARE STATISTICAL
- 14 REPORTS TO BE USED ONLY FOR MEDICAL AND HEALTH PURPOSES AND SHALL
- 15 NOT BE INCORPORATED INTO THE PERMANENT OFFICIAL RECORDS OF THE
- 16 SYSTEM OF VITAL STATISTICS.
- 17 (6) A PERSON WHO VIOLATES THIS SECTION BY DISCLOSING
- 18 CONFIDENTIAL IDENTIFYING INFORMATION IS GUILTY OF A FELONY
- 19 PUNISHABLE BY IMPRISONMENT FOR NOT MORE THAN 1 YEAR OR A FINE OF
- 20 NOT MORE THAN \$5,000.00, OR BOTH. A PERSON WHO VIOLATES THIS
- 21 SECTION BY FAILING TO FILE A REQUIRED REPORT IS RESPONSIBLE FOR A
- 22 STATE CIVIL INFRACTION AND MAY BE ORDERED TO PAY A CIVIL FINE OF
- 23 NOT LESS THAN \$5,000.00 PER VIOLATION.