

AMENDED IN SENATE AUGUST 19, 2016

CALIFORNIA LEGISLATURE—2015–16 REGULAR SESSION

ASSEMBLY BILL

No. 2531

Introduced by Assembly Member Burke

February 19, 2016

An act to *amend Section 125341 of, and to add Section 125356 to, and to repeal and add Section 125355 of, the Health and Safety Code, relating to reproductive health.*

LEGISLATIVE COUNSEL'S DIGEST

AB 2531, as amended, Burke. Reproductive health and research.

Existing law prohibits human oocytes or embryos from being acquired, sold, offered for sale, received, or otherwise transferred for valuable consideration for medical research or development of medical therapies, and prohibits payment in excess of the amount of reimbursement of direct expenses to be made to any research subject to encourage ~~her~~ women to produce human oocytes for the purposes of medical research. *Before obtaining informed consent from a subject for assisted oocyte production (AOP) or any alternative method of ovarian retrieval on a subject for the purpose of procuring oocytes for research or the development of medical therapies, existing law requires a physician and surgeon to provide to the subject a standardized medically accurate written summary of health and consumer issues associated with AOP, as specified.*

This bill would instead require women providing human oocytes for research to be compensated for their time, discomfort, and inconvenience in the same manner as other research subjects, as prescribed and determined by a human subject research panel or institutional review board. *The bill would make a research program or project that offers*

to compensate women for their time, discomfort, and inconvenience for providing human oocytes for research subject to specified provisions of existing law relating to institutional review board requirements and written records. The bill would require the institutional review board to disregard the amount of compensation if a woman providing human oocytes for fertility is compensated, human oocytes or embryos in excess of those needed for fertility are offered for research, and certain conditions are met. The bill would additionally require an institutional review board that reviews and approves medical and scientific research to require of any research program or project that comes under its review that involves AOP or any alternative method of oocyte retrieval to inform the subject that ongoing studies will continue to assess the long-term health impacts of ovarian stimulation and oocyte retrieval.

Vote: majority. Appropriation: no. Fiscal committee: no.
State-mandated local program: no.

The people of the State of California do enact as follows:

- 1 SECTION 1. The Legislature finds and declares all of the
- 2 following:
- 3 (a) The purpose of this act is to create protections for research
- 4 subjects and it should not be construed to affect any other form of
- 5 medical care.
- 6 (b) Scientific research can be most effectively achieved by
- 7 establishing protocols to protect, respect, and promote human
- 8 health, safety, dignity, autonomy, and rights in conducting research.
- 9 (c) This act seeks to support the requirements in law upholding
- 10 the principle of voluntary and informed consent and to tailor them
- 11 to this new area of pioneering research that utilizes human oocytes.
- 12 (d) For all research subjects, there is a concern for exploitation
- 13 when subjects are asked to subject themselves to drugs, devices,
- 14 or procedures they might not otherwise need to do for their own
- 15 health but for the benefit of all. This can range from persons with
- 16 terminal illnesses who might be so desperate for help they would
- 17 subject themselves to a high-risk procedure with limited benefit,
- 18 to otherwise healthy people who might be motivated primarily by
- 19 a financial award. To address this concern of exploitation, and to
- 20 recognize the need for people to participate in research,
- 21 mechanisms were created to balance the need to reward research
- 22 participants without creating undue inducement.

1 (e) In California, the mechanisms dedicated to judging this
2 balance include human subject research panels, institutional review
3 boards, and stem cell research organizations.

4 (f) Concerns that women will be exploited if compensated for
5 providing human oocytes for research have not borne out in the
6 states where compensation is allowed.

7 (g) The ban on compensation for women providing human
8 oocytes for research was created due to concerns regarding the
9 high volume of oocytes needed for embryonic stem cell research,
10 but extends to all research. Without compensation, few women
11 participate in research, creating barriers to reproductive research
12 that could benefit all women. As an example, more research could
13 be done on embryo quality so that women undergoing in vitro
14 fertilization (IVF) can confidently choose to have a single embryo
15 implanted with a high probability of achieving a successful
16 pregnancy, instead of multiple embryos. Lowering the rate of
17 multiple pregnancies in IVF is a high priority goal that benefits
18 women, parents, the resulting children, and society. The best source
19 of available embryos for research comes from embryos created
20 for fertility using a compensated donor, as she is more likely to
21 produce a higher volume of oocytes and excess viable embryos
22 than the infertile woman. Due to the ban on compensation, oocytes
23 and embryos not needed for fertility will be unsuitable for research
24 and will likely be discarded.

25 (h) All patients, including those participating in ~~research~~
26 *research*, are due a reasonable duty of care. In addition, all women
27 undergoing ovarian stimulation and oocyte retrieval have another
28 layer of regulation as all cycles are reported to the federal Centers
29 for Disease Control and Prevention.

30 (i) Sufficient protections are in place to treat women providing
31 human oocytes for research, similar to any other research subject,
32 knowing women are competent and able to make decisions for
33 themselves.

34 (j) This act repeals the ban on compensation for women
35 providing human oocytes for research. Compensation amounts
36 will be determined by human subject research panels and
37 institutional review boards.

38 *SEC. 2. Section 125341 of the Health and Safety Code is*
39 *amended to read:*

1 125341. An institutional review board (IRB) that reviews and
2 approves medical and scientific research shall require all of the
3 following of any research program or project that comes under its
4 review that involves AOP or any alternative method of oocyte
5 retrieval:

6 (a) That it include a written summary as required under Section
7 125335 that would include information on health risks and potential
8 adverse consequences of the procedure and describe the manner
9 in which the subject will receive and review this written summary.

10 (b) *That it inform the subject that ongoing studies will continue*
11 *to assess the long-term health impacts of ovarian stimulation and*
12 *oocyte retrieval.*

13 ~~(b)~~

14 (c) That it obtain informed consent in compliance with the
15 Protection of Human Subjects in Medical Experimentation Act
16 (Chapter 1.3 (commencing with Section 24170) of Division 20),
17 including informed consent for information obtained pursuant to
18 Section 125342.

19 ~~(e)~~

20 (d) That it provide the subject with an objective and accurate
21 statement about the existing state of the research for which the
22 subject is providing oocytes.

23 ~~(d)~~

24 (e) That it perform psychological and physical screening, in
25 accordance with the appropriate standard of care, for all subjects
26 prior to the oocyte retrieval procedure.

27 ~~(e)~~

28 (f) That it ensure that after conducting AOP or any alternative
29 method of oocyte retrieval on a subject, the subject be given a
30 postprocedure medical examination at a time within the standard
31 of care to determine if the subject has experienced an adverse
32 health effect that is a result of the procedure. The subject shall be
33 informed that she has the right to a second opinion if she has any
34 medical concerns.

35 ~~(f)~~

36 (g) That it ensure that the subject has access to and coverage
37 for medically appropriate medical care that is required as a direct
38 result of the procedure for research purposes. The research program
39 or project shall ensure that payment or coverage of resulting
40 medical expenses be provided at no cost to the subject and that a

1 summary of the arrangements the procuring entity has made for
2 coverage or payment for medical care related to AOP or any
3 alternative method of oocyte retrieval is provided to the subject
4 prior to the procedure.

5 ~~(g)~~

6 *(h)* That it provide a summary informing the subject that oocytes
7 may not be sold or transferred for valuable consideration except
8 as set forth in Section 125350.

9 ~~(h)~~

10 *(i)* That it provide disclosure if the physician and surgeon and
11 his or her immediate family members have any professional interest
12 in the outcome of the research or of the oocyte retrieval procedure
13 and, if so, that it provide disclosure that he or she carries the
14 interest of both the subject and the success of the research.

15 ~~SEC. 2.~~

16 *SEC. 3.* Section 125355 of the Health and Safety Code is
17 repealed.

18 ~~SEC. 3.~~

19 *SEC. 4.* Section 125355 is added to the Health and Safety Code,
20 to read:

21 125355. *(a)* Notwithstanding Section 125350, a woman
22 providing human oocytes for research shall be compensated for
23 her time, discomfort, and inconvenience in the same manner as
24 other research subjects. Payment pursuant to this section shall not
25 be for the human oocytes themselves or predicated on the number
26 of oocytes obtained, including if no human oocytes are obtained.
27 Whether a proposed compensation amount is appropriate shall be
28 determined by a human subject research panel or institutional
29 review board. In the event that a human subject research panel or
30 institutional review board determines that a proposed compensation
31 amount is inappropriate, the panel or board shall determine an
32 appropriate compensation amount.

33 *(b)* A woman providing human oocytes for research shall be
34 provided with a summary of health and consumer issues associated
35 with AOP as required under Section 125335 and informed consent
36 requirements, as described in Section 125340.

37 *(c)* Any research program that offers compensation to women
38 providing human oocytes for research pursuant to subdivision (a)
39 is subject to Sections 125341 and 125342, including, but not limited
40 to, coverage for medically appropriate medical care that is

1 *required as a direct result of the procedure for research purposes,*
2 *regardless of the level of compensation offered.*

3 ~~SEC. 4.~~

4 SEC. 5. Section 125356 is added to the Health and Safety Code,
5 to read:

6 125356. If a woman providing human oocytes for the purposes
7 of fertility is compensated, and any human oocytes or embryos in
8 excess of those needed for fertility are offered for research, the
9 institutional review board shall disregard the amount of
10 compensation if all of the following conditions are met:

11 (a) The clinic performing oocyte retrieval is a member of the
12 Society for Assisted Reproductive Technology.

13 (b) The procurement and disposition for research purposes of
14 human oocytes initially provided for reproductive uses, either for
15 use by the donor or another woman, shall not knowingly
16 compromise the optimal reproductive success of the woman in the
17 infertility treatment.

18 (c) The infertility treatment protocol is established prior to
19 requesting or obtaining consent for donation for research purposes
20 and the prospect of donation for research does not alter the timing,
21 method, or procedures selected for clinical care.

22 (d) The woman in infertility treatment makes the determination
23 that she does not want or need the oocytes for her own reproductive
24 success.

25 (e) The donation of oocytes for research is done without valuable
26 consideration as defined in Section 125350.