# H. R. 1323

To promote research to identify and evaluate the health effects of silicone breast implants, and to ensure that women and their doctors receive accurate information about such implants.

#### IN THE HOUSE OF REPRESENTATIVES

March 25, 1999

Mr. Green of Texas (for himself, Mr. Sherman, Mr. Sanders, Mr. DeFazio, Mr. Frost, Mr. LaFalce, Mr. Bentsen, Mr. Sandlin, Mr. Baldacci, Ms. Stabenow, Mr. Filner, Mr. Brown of Ohio, Mrs. Maloney of New York, Mr. Underwood, Ms. Pelosi, Mr. Waxman, Mr. Shows, Mr. Jefferson, Mr. Lampson, Mr. McNulty, Ms. DeGette, Mr. Horn, Ms. Jackson-Lee of Texas, Mrs. Thurman, Mr. Ford, Ms. Carson, Mr. Gilman, Mr. Maloney of Connecticut, Mr. Rangel, Mr. Engel, Ms. Norton, Ms. Rivers, Mrs. Emerson, Ms. Kaptur, Mr. Payne, Mr. Wynn, Mr. Pallone, Mr. Gonzalez, Mrs. Wilson, Mr. Whitfield, Mr. Hulshof, and Mr. Kind) introduced the following bill; which was referred to the Committee on Commerce

## A BILL

To promote research to identify and evaluate the health effects of silicone breast implants, and to ensure that women and their doctors receive accurate information about such implants.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

#### 1 SECTION 1. SHORT TITLE.

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- This Act may be cited as the "Silicone Breast Im-
- 3 plant Research and Information Act".
- 4 SEC. 2. FINDINGS AND PURPOSE.
- 5 (a) FINDINGS.—Congress makes the following find-6 ings:
- 7 (1) According to the Institute of Medicine, it is 8 estimated that 1,000,000 to 2,000,000 American 9 women have received silicone breast implants over 10 the last 35 years.
  - (2) Silicone breast implants have been used primarily for breast augmentation, but also as an important part of reconstruction surgery for breast cancer or other conditions.
  - (3) Women with breast cancer or other medical conditions seek access to the broadest possible treatment options, including silicone breast implants.
  - (4) Women need complete and accurate information about the potential health risks and advantages of silicone breast implants so that women can make informed decisions.
- 22 (5) Although the rate of implant rupture and 23 silicone leakage has not been definitively established, 24 estimates are as high as 70 percent.

- 1 (6) According to a 1997 Mayo Clinic study, 1 2 in 4 women required additional surgery because of 3 their implants within 5 years of receiving them.
  - (7) In addition to potential systemic complications, local changes in breast tissue such as hardening, contraction of scar tissue surrounding implants, blood clots, severe pain, burning rashes, serious inflammation, or other complications requiring surgical intervention following implantation have been reported.
  - (8) According to the National Science Panel Report released in December 1998, the current body of research on silicone breast implants in immunology, rheumatology, toxicology, and epidemiology is inadequate to conclusively determine the effects of silicone. The National Science Panel pointed to many limitations in research methodology and data analysis used in past studies clearly demonstrating the need for future independent clinical research.
  - (9) According to the Institute of Medicine, concern remains that exposure to silicone or other components in silicone breast implants may result in currently undefined connective tissue or autoimmune diseases.

- 1 (10) A group of independent scientists and cli2 nicians convened by the National Institute of Arthri3 tis and Musculoskeletal and Skin Diseases in April
  4 of 1997 addressed concerns that an association may
  5 exist between atypical connective tissue disease and
  6 silicone breast implants, and called for additional
  7 basic research on the components of silicone as well
  8 as biological responses to silicone.
  - (11) According to many reports, including a study published in the Journal of the National Cancer Institute, the presence of silicone breast implants may create difficulties in obtaining complete mammograms.
  - (12) According to a 1998 Food and Drug Administration publication, although silicone breast implants usually do not interfere with a woman's ability to nurse, if the implants leak, there is some concern that the silicone may harm the baby. Some studies suggest a link between breast feeding with implants and problems with the child's esophagus.
- 21 (b) Purpose.—It is the purpose of this Act to pro-22 mote research to identify and evaluate the health effects 23 of silicone breast implants, and to ensure that women and 24 their doctors receive accurate information about such im-25 plants.

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1	(c) Rule of Construction.—Nothing in this Act
2	shall be construed to affect any rule or regulation promul-
3	gated under the authority of the Federal Food, Drug and
4	Cosmetic Act that is in effect on the date of enactment
5	of this Act relating to the availability of silicone breast
6	implants for reconstruction after mastectomy, correction
7	of congenital deformities, or replacement for ruptured sili-
8	cone implants for augmentation.
9	SEC. 3. EXPANSION AND INTENSIFICATION OF ACTIVITIES
10	REGARDING SILICONE BREAST IMPLANTS AT
11	THE NATIONAL INSTITUTES OF HEALTH.
11 12	THE NATIONAL INSTITUTES OF HEALTH.  Part H of title IV of the Public Health Service Act
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12 13	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end
12 13 14 15	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end the following:
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12 13 14	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end the following:  "SEC. 498C. SILICONE BREAST IMPLANT RESEARCH.  "(a) INSTITUTE-WIDE COORDINATOR.—The Director
12 13 14 15 16	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end the following:  "SEC. 498C. SILICONE BREAST IMPLANT RESEARCH.  "(a) Institute-Wide Coordinator.—The Director of NIH shall appoint an appropriate official of the Depart-
12 13 14 15 16 17	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end the following:  "SEC. 498C. SILICONE BREAST IMPLANT RESEARCH.  "(a) Institute-Wide Coordinator.—The Director of NIH shall appoint an appropriate official of the Department of Health and Human Services to serve as the Na-
12 13 14 15 16 17 18	Part H of title IV of the Public Health Service Act (42 U.S.C. 289 et seq.) is amended by adding at the end the following:  "SEC. 498C. SILICONE BREAST IMPLANT RESEARCH.  "(a) Institute-Wide Coordinator.—The Director of NIH shall appoint an appropriate official of the Department of Health and Human Services to serve as the National Institutes of Health coordinator regarding silicone

"(1) the National Institute of Allergy and In-

fectious Diseases;

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1	"(2) the National Institute of Arthritis and
2	Musculoskeletal and Skin Diseases;
3	"(3) the National Institute of Child Health and
4	Human Development;
5	"(4) the National Institute of Environmental
6	Health Sciences;
7	"(5) the National Institute of Neurological Dis-
8	orders and Stroke; and
9	"(6) the National Cancer Institute.
10	"(b) Study Sections.—The Director of NIH shall
11	establish a study section or special emphasis panel if de-
12	termined to be appropriate, for the National Institutes of
13	Health to review extramural research grant applications
14	regarding silicone breast implants to ensure the appro-
15	priate design and high quality of such research and shall
16	take appropriate action to ensure the quality of intramural
17	research activities.
18	"(c) CLINICAL STUDY.—
19	"(1) IN GENERAL.—The Director of NIH shall
20	conduct or support research to expand the under-
21	standing of the health implications of silicone breast
22	implants. Such research should, if determined to be
23	scientifically appropriate, include a multidisciplinary,
24	clinical, case-controlled study of women with silicone
25	breast implants. Such a study should involve women

- who have had such implants in place for at least 8
  years, focus on atypical disease presentation, neurological dysfunction, and immune system irregularities, and evaluate to what extent if any, their health
  differs from that of suitable controls, including
  women with saline implants as a subset.

  "(2) ANNUAL REPORT.—The Director of NIH
  shall annually prepare and submit to the appropriate
- shall annually prepare and submit to the appropriate

  Committees of Congress a report concerning the results of the study conducted under paragraph (1).".

#### 11 SEC. 4. EXPANSION AND INTENSIFICATION OF ACTIVITIES

12 REGARDING SILICONE BREAST IMPLANTS AT

### 13 THE FOOD AND DRUG ADMINISTRATION.

- To assist women and doctors in receiving accurate and complete information about the risks of silicone breast implants, the Commissioner on Food and Drugs shall—
- 17 (1) ensure that the toll-free Consumer Informa-18 tion Line and materials concerning breast implants 19 provided by the Food and Drug Administration are 20 available, up to date, and responsive to reports of 21 problems with silicone breast implants, and that 22 timely aggregate data concerning such reports shall 23 be made available to the public upon request and 24 consistent with existing confidentiality standards;

- (2) revise the Administration's breast implant information update to clarify the procedure for reporting problems with silicone implants or with the conduct of adjunct studies, and specifically regarding the use of the Medwatch reporting program;
  - (3) require that manufacturers of silicone breast implants update implant package inserts and informed consent documents regularly to reflect accurate information about such implants, particularly the rupture rate of such implants; and
  - (4) require that any manufacturer of such implants that is conducting an adjunct study on silicone breast implants—
    - (A) amend such study protocol and informed consent document to reflect that patients must be provided with a copy of informed consent documents at the initial, or earliest possible, consultation regarding breast prosthesis;
    - (B) amend the informed consent to inform women about how to obtain a Medwatch form and encourage any woman who withdraws from the study, or who would like to report a problem, to submit a Medwatch form to report such problem or concerns with the study and reasons for withdrawing; and

1	(C) amend the informed consent document
2	to provide potential participants with the inclu-
3	sion criteria for the clinical trial and the toll-
4	free Consumer Information number.
5	SEC. 5. PRESIDENT'S INTERAGENCY COMMITTEE ON SILI-
6	CONE BREAST IMPLANTS.
7	(a) Establishment.—There is established an inter-
8	agency committee, to be known as the President's Inter-
9	agency Committee on Silicone Breast Implants (referred
10	to in this Act as the "Committee"), to ensure the strategic
11	management, communication, and oversight of the policy
12	formation, research, and activities of the Federal Govern-
13	ment regarding silicone breast implants.
14	(b) Composition.—The Committee shall be com-
15	posed of—
16	(1) an individual to be appointed by the Presi-
17	dent who represents the White House domestic pol-
18	icy staff;
19	(2) a representative, to be appointed by the
20	Secretary of Health and Human Services, from—
21	(A) the Office of Women's Health at the
22	Department of Health and Human Services;
23	(B) the National Institutes of Health;
24	(C) the Food and Drug Administration;
25	and

1	(D) the Centers for Disease Control and
2	Prevention;
3	(3) a representative of the Department of De-
4	fense with experience in the Department's breast
5	cancer research program;
6	(4) representatives of any other agencies
7	deemed necessary to accomplish the mission of the
8	Committee, including the Social Security Adminis-
9	tration if appropriate;
10	(5) up to 4 individuals to be appointed by the
11	President from scientists with established credentials
12	and publications in the area of silicone breast im-
13	plants; and
14	(6) 2 women who have or have had silicone
15	breast implants to be appointed by the President.
16	(c) Chairperson.—
17	(1) In general.—The individual appointed
18	under subsection (b)(2)(A), or other official if the
19	President determines that such other official is more
20	appropriate, shall service as the chairperson of the
21	Committee.
22	(2) Duties.—The chairperson of the Com-
23	mittee shall—
24	(A) not less than twice each year, convene
25	meetings of the Committee; and

- 1 (B) compile information for the consider-2 ation of the full Committee at such meetings.
- 3 (d) Meetings.—The meetings of the Committee
- 4 shall be open to the public and public witnesses shall be
- 5 given the opportunity to speak and make presentations at
- 6 such meetings. Each member of the Committee shall make
- 7 a presentation to the full Committee at each such meeting
- 8 concerning the activities conducted by such member or by
- 9 the entity that such member is representing related to sili-
- 10 cone breast implants.

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#### (e) Administrative Provisions.—

- 12 (1) TERMS AND VACANCIES.—A member of the 13 Committee shall serve for a term of 2 or 4 years (ro-14 tating terms). A member may be reappointed 2 15 times, but shall not exceed 8 years of service. Any 16 vacancy in the membership of the Committee shall 17 be filled in the manner in which the original appoint-18 ment was made and shall not affect the power of the 19 remaining members to carry out the duties of the 20 Committee.
  - (2) Compensation; reimbursement of expenses.—Members of the Committee may not receive compensation for service on the Committee. Such members may, in accordance with chapter 57 of title 5, United States Code, be reimbursed for

- travel, subsistence, and other necessary expenses incurred in carrying out the duties of the Committee.
- 3 (3) STAFF; ADMINISTRATIVE SUPPORT.—The
  4 Secretary of Health and Human Services shall, on
  5 a reimbursable basis, provide to the Committee such
  6 staff, administrative support, and other assistance
  7 as may be necessary for the Committee to effectively
  8 carry out the duties under this section.
- 9 (4) CONFLICT OF INTEREST.—The members of 10 the Committee shall not be in violation of any Fed-11 eral conflict of interest laws.
- 12 (f) AUTHORIZATION OF APPROPRIATIONS.—There 13 are authorized to be appropriated such sums as may be 14 necessary to carry out this section.