#### 111TH CONGRESS 1ST SESSION

# H. R. 1740

To amend the Public Health Service Act to increase awareness of the risks of breast cancer in young women and provide support for young women diagnosed with breast cancer.

### IN THE HOUSE OF REPRESENTATIVES

March 26, 2009

Ms. Wasserman Schultz (for herself, Mrs. Myrick, Ms. Delauro, Mrs. Christensen, Ms. Bean, Ms. Pelosi, Ms. Bordallo, Mr. Serrano, Mrs. Capps, Mr. Weiner, Mr. Wexler, Mr. Tonko, Mr. Davis of Alabama, Mr. Sablan, Ms. McCollum, Mr. Berman, Ms. Ros-Lehtinen, Mr. Baca, Mr. Hastings of Florida, Mr. Meek of Florida, Ms. Castor of Florida, Mr. LINCOLN DIAZ-BALART of Florida, Mr. KLEIN of Florida, Ms. Fudge, Ms. Schakowsky, Ms. Jackson-Lee of Texas, Mr. MAFFEI, Mr. LARSON of Connecticut, Ms. Sutton, Mr. Cummings, Mr. BURTON of Indiana, Mr. Poe of Texas, Ms. Lee of California, Mr. Moore of Kansas, Mr. Mario Diaz-Balart of Florida, Ms. Markey of Colorado, Ms. Clarke, Mr. Perriello, Ms. Kosmas, Ms. Matsui, Mr. GENE GREEN of Texas, Ms. HIRONO, Mrs. McCarthy of New York, Mr. Boren, Mrs. Davis of California, Mr. Nadler of New York, Mrs. Dahlkemper, Ms. Schwartz, Ms. Edwards of Maryland, Ms. Kil-PATRICK of Michigan, Mr. Murtha, Ms. Baldwin, Ms. Harman, Mrs. EMERSON, Mr. HODES, Mr. HALL of New York, Mr. FATTAH, Mrs. TAUSCHER, Ms. NORTON, Mr. CONYERS, Mr. RYAN of Ohio, Mr. JONES, Mr. Braley of Iowa, Ms. Titus, Mr. Van Hollen, Mr. Arcuri, Mr. WELCH, Ms. HERSETH SANDLIN, Mr. NYE, Mr. CARNEY, Mrs. KIRK-PATRICK of Arizona, Mr. Doggett, Ms. Kilroy, Mr. Barrow, Ms. LINDA T. SÁNCHEZ of California, Mr. WALZ, Mr. DONNELLY of Indiana, Mr. Becerra, Mr. Schiff, Mr. Schauer, Mr. Hinchey, Mrs. Lowey, Mr. Perlmutter, Mr. Ellison, Mr. Teague, Mr. Cohen, Mr. Doyle, Mr. MITCHELL, Mr. SESTAK, Mr. McMahon, Mr. Olver, Mr. Shuler, Mr. Thompson of California, Ms. Kaptur, Mr. Massa, Mr. Reyes, Mrs. Maloney, Mr. Waxman, Ms. Shea-Porter, Mr. Boyd, Mr. Dicks, Mr. LATOURETTE, Mr. OBEY, Mr. WAMP, Mr. PRICE of North Carolina, Mr. MANZULLO, Mrs. BONO MACK, Mr. POSEY, Mr. STEARNS, Mr. TIERNEY, Mr. Issa, Mr. Mack, Mr. Scott of Georgia, Mr. Clyburn, Mr. CHILDERS, Mr. CLEAVER, Mr. LUJÁN, Mr. FOSTER, Mr. KANJORSKI, Ms. Speier, Mr. Hoyer, Ms. Richardson, Mr. Patrick J. Murphy of Pennsylvania, Mr. Murphy of Connecticut, Mr. Boccieri, Mr. WilSON of Ohio, Mr. NEAL of Massachusetts, Mr. Pallone, Mr. Kratovil, Mr. Al Green of Texas, Mr. Putnam, Mrs. Halvorson, Mr. Kind, Mr. KILDEE, Mr. KENNEDY, Mr. BOOZMAN, Mrs. BIGGERT, Mr. LANCE, Mrs. McMorris Rodgers, Mr. Yarmuth, Mr. Shimkus, Mr. Carnahan, Mr. Loebsack, Mr. Rehberg, Mr. Alexander, Mr. Heinrich, Mr. SIRES, Mr. Ellsworth, Mr. Matheson, Mr. Taylor, Mr. Burgess, Mrs. Blackburn, Ms. Ginny Brown-Waite of Florida, Mr. Barton of Texas, Mr. Clay, Mr. Honda, Mr. Frank of Massachusetts, Ms. Wool-SEY, Mr. FORTENBERRY, Mr. CRENSHAW, Mr. SAM JOHNSON of Texas, Mr. Culberson, Mr. Marchant, Mr. Lucas, Mr. Smith of Texas, Mr. Kirk, Mrs. Capito, Mr. Gonzalez, Mr. Faleomavaega, Mr. Latham, Mr. Cantor, Ms. Fallin, Ms. Waters, Mr. Melancon, Ms. Zoe Lofgren of California, Mr. Oberstar, Mr. Rahall, Mr. Pastor of Arizona, Mr. Himes, Mr. Buyer, Mr. Payne, Mr. Costello, Mr. Turn-ER, and Mr. Price of Georgia) introduced the following bill; which was referred to the Committee on Energy and Commerce

# A BILL

To amend the Public Health Service Act to increase awareness of the risks of breast cancer in young women and provide support for young women diagnosed with breast cancer.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Breast Cancer Edu-
- 5 cation and Awareness Requires Learning Young Act of
- 6 2009" or "EARLY Act".
- 7 SEC. 2. YOUNG WOMEN'S BREAST CANCER AWARENESS
- 8 AND SUPPORT.
- 9 Title III of the Public Health Service Act (42 U.S.C.
- 10 241 et seq.) is amended by adding at the end the fol-
- 11 lowing:

## 1 "PART S—PROGRAMS RELATING TO BREAST 2 **CANCER** 3 "SEC. 399HH. YOUNG WOMEN'S BREAST CANCER AWARE-4 NESS AND SUPPORT. "(a) Public Education Campaign.— 5 6 "(1) In General.—The Secretary, 7 through the Director of the Centers for Disease 8 Control and Prevention, shall conduct a national evi-9 dence-based education campaign— "(A) to increase public awareness regard-10 11 ing the threats posed by breast cancer to young 12 women of all ethnic and cultural backgrounds, 13 including the particular risks faced by certain 14 ethnic and cultural groups; and 15 "(B) focusing on awareness of risk factors of breast cancer among young women and 16 17 achieving early detection of breast cancer 18 among young women through community-cen-19 tered informational forums, public service ad-20 vertisements, and media campaigns. "(2) AUTHORIZED ACTIVITIES.—In conducting 21 22 the education campaign under paragraph (1), the 23 Secretary may— 24 "(A) make public announcements targeted 25 towards young women with the goal of edu-26 cating them that breast cancer occurs in young

1	women and the steps they can take to recognize
2	their individual risk factors and ensure early
3	detection of breast cancer, ensuring that such
4	messaging is age-appropriate;
5	"(B) provide education, through written
6	materials, identifying evidence based methods to
7	lower the risk of breast cancer in young women
8	through changes in lifestyle including diet, exer-
9	cise, and environmental factors;
10	"(C) conduct other activities determined by
11	the Secretary to promote educational aware-
12	ness, early detection, and risk-reducing prac-
13	tices among young women and increase the
14	number of young women with breast cancer
15	warning signs who seek immediate care;
16	"(D) award grants, contracts, or coopera-
17	tive agreements to appropriate State agencies
18	to carry out secondary school and university
19	education campaigns, focusing on breast cancer
20	awareness among young women;
21	"(E) develop and distribute to young
22	women, physicians, and other appropriate
23	health care professionals, educational mate-
24	rials—
25	"(i) designed for young women:

1	"(ii) relating to particular risk factors
2	for breast cancer in women under the age
3	of 40;
4	"(iii) identifying methods for increas-
5	ing early detection, including clinical
6	breast exams, blood component analysis,
7	and where there is a increased risk of
8	breast cancer due to ethnic background,
9	genetic mutations, or other risk factors,
10	other predictive tools such as genetic coun-
11	seling and testing;
12	"(iv) identifying methods for increas-
13	ing self awareness, including breast self
14	exams, learning how to perform such
15	exams, and knowing the signs of breast
16	malignancies;
17	"(v) identifying evidenced based meth-
18	ods to lower the risk of breast cancer
19	through changes in lifestyle, including diet,
20	exercise, and environmental factors;
21	"(vi) identifying available treatment
22	options for breast cancer; and
23	"(vii) for young women who have been
24	diagnosed with breast cancer, health infor-

1	mation from credible sources that provides
2	information on—
3	"(I) fertility preservation;
4	"(II) support, including social,
5	emotional, psychosocial, financial, life-
6	style, and caregiver support;
7	"(III) familial risk factors; and
8	"(IV) risk reduction strategies to
9	reduce recurrence or metastasis; and
10	"(F) carry out a health education program
11	targeted to specific higher-risk populations of
12	young women based on race, ethnicity, level of
13	acculturation, and family history, including the
14	African-American and Ashkenazi Jewish popu-
15	lations under 40 years of age.
16	"(3) Media campaign.—In conducting the
17	education campaign under paragraph (1), the Sec-
18	retary shall award grants to entities to establish na-
19	tional multimedia campaigns oriented to young
20	women that—
21	"(A) will encourage young women to be
22	aware of—
23	"(i) their personal risk factors, includ-
24	ing by talking to their medical practitioner
25	about those risks;

1	"(ii) strategies for increasing early de-
2	tection, including clinical breast exams,
3	and where there is a increased risk of
4	breast cancer due to ethnic background,
5	genetic mutations, or other risk factors,
6	other predictive tools such as genetic coun-
7	seling and testing;
8	"(iii) strategies for increasing self
9	awareness, including doing breast self
10	exams, learning how to perform such
11	exams, and knowing the signs of breast
12	malignancies;
13	"(iv) evidence based preventative life-
14	style changes, including eating healthily
15	and maintaining a healthy weight; and
16	"(v) other breast cancer early detec-
17	tion and risk reduction strategies deter-
18	mined appropriate by the Secretary;
19	"(B) will encourage young women of spe-
20	cific higher-risk populations based on race, eth-
21	nicity, level of acculturation, and family history,
22	including the African-American and Ashkenazi
23	Jewish populations under 40 years of age to
24	talk to their medical practitioners about those
25	risks and methods for appropriate screening

and surveillance, including available genetic
testing and counseling; and

"(C) may include advertising through television, radio, print media, billboards, posters, all forms of existing and emerging social networking media, other Internet media, and any other media determined appropriate by the Secretary.

### "(4) Advisory committee.—.

"(A) ESTABLISHMENT.—Not later than 60 days after the date of the enactment of this section, the Secretary, acting through the Director of the Centers for Disease Control and Prevention, shall establish an advisory committee to assist in creating and conducting the education campaign under paragraph (1).

"(B) Membership.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, shall appoint to the advisory committee under subparagraph (A) such members as deemed necessary to properly advise the Secretary, and shall include organizations and individuals with expertise in breast cancer prevention, diagnosis, genetic screening

1	and counseling, treatment, and rehabilitation in
2	young women.
3	"(b) Health Care Professional Education
4	Campaign.—
5	"(1) In General.—The Secretary, acting
6	through the Director of the Centers for Disease
7	Control and Prevention, and in consultation with the
8	Administrator of the Health Resources and Services
9	Administration, shall conduct an education cam-
10	paign to increase awareness among physicians and
11	other health care professionals—
12	"(A) relating to the risk factors, risk re-
13	duction strategies, early diagnosis and treat-
14	ment of breast cancer in young women;
15	"(B) on when to refer patients to a health
16	care provider with genetics expertise; and
17	"(C) on how to provide counseling that ad-
18	dresses long-term survivorship and health con-
19	cerns of young women diagnosed with breast
20	cancer.
21	"(2) Materials.—The education campaign
22	under paragraph (1) may include the distribution of
23	print, video, and Web-based materials on assisting
24	physicians and other health care professionals in—

1	"(A) identifying generally the risk factors
2	and early warning signs and symptoms of
3	breast cancer specific to women under the age
4	of 40 and the specific risk factors that would
5	require increased monitoring;
6	"(B) counseling patients on the benefits of
7	evidence based healthy lifestyles which reduce
8	the risks of breast cancer;
9	"(C) counseling patients on the importance
10	of consistent breast self exams to facilitate
11	breast self awareness and teaching patients how
12	to perform such exams;
13	"(D) understanding the importance of
14	early diagnosis, including teaching young
15	women the symptoms of breast cancer and early
16	detection practices, including clinical breast
17	exams, blood component analysis, genetic coun-
18	seling and testing where appropriate, and other
19	strategies determined to be appropriate by the
20	Secretary; and
21	"(E) the unique long-term effects faced by
22	young women with breast cancer that will need
23	to be addressed over their lifetimes, including—
24	"(i) re-entry into the workforce or
25	school:

1	"(ii) infertility as a result of treat-
2	ment;
3	"(iii) neuro-cognitive effects;
4	"(iv) important effects of cardiac, vas-
5	cular, muscle, and skeletal complications;
6	and
7	"(v) secondary malignancies.
8	"(c) Prevention Research Activities.—The Sec-
9	retary, acting through the Director of the Centers for Dis-
10	ease Control and Prevention, shall conduct prevention re-
11	search on breast cancer in younger women, including the
12	following:
13	"(1) Behavioral and other research on the im-
14	pact of breast cancer diagnosis on young women.
15	"(2) Formative research to assist with the de-
16	velopment of educational messages and information
17	for the public, targeted populations, and their fami-
18	lies about breast cancer.
19	"(3) Surveys of physician and public knowledge,
20	attitudes, and practices about breast cancer preven-
21	tion and control in high-risk populations.
22	"(d) Support for Young Women Diagnosed
23	WITH BREAST CANCER.—
24	"(1) In General.—The Secretary shall award
25	grants to organizations and institutions to provide

1	health information from credible sources and sub-
2	stantive assistance directed to young women diag-
3	nosed with breast cancer on—
4	"(A) education and counseling regarding
5	fertility preservation;
6	"(B) support, including social, emotional,
7	psychosocial, financial, lifestyle, and caregiver
8	support;
9	"(C) familial risk factors; and
10	"(D) risk reduction strategies to reduce re-
11	currence or metastasis.
12	"(2) Priority.—In making grants under para-
13	graph (1), the Secretary shall give priority to appli-
14	cants that deal specifically with young women and
15	breast cancer.
16	"(e) No Duplication of Effort.—In conducting
17	an education campaign or other program under sub-
18	sections (a), (b), (c), or (d), the Secretary shall avoid du-
19	plicating other existing Federal breast cancer education
20	efforts.
21	"(f) Measurement; Reporting.—The Secretary,
22	acting through the Director of the Centers for Disease
23	Control and Prevention, shall—
24	"(1) measure young women's awareness regard-
25	ing breast cancer, including knowledge of specific

1	risk factors and early warning signs, and young
2	women's proactive efforts at early detection, includ-
3	ing seeking out information on risk-reducing lifestyle
4	choices, the number or percentage of young women
5	receiving regular clinical breast exams, the number
6	or percentage of young women who perform breast
7	self exams, and the frequency of such exams, before
8	the implementation of this section;
9	"(2) establish quantitative benchmarks to meas-
10	ure the impact of activities under this section;
11	"(3) not less than every 3 years, measure the
12	impact of such activities; and
13	"(4) submit reports to the Congress on the re-
14	sults of such measurements.
15	"(g) Definitions.—In this section—
16	"(1) the term 'State' means each of the several
17	States, the District of Columbia, the Commonwealth
18	of Puerto Rico, American Samoa, Guam, the Com-
19	monwealth of the Northern Mariana Islands, and

21 "(2) the term 'young women' means women 15
22 to 39 years of age.

the United States Virgin Islands; and

23 "(h) AUTHORIZATION OF APPROPRIATIONS.—To 24 carry out this section, there are authorized to be appro-

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- 1 priated \$9,000,000 for each of the fiscal years 2010
- 2 through 2014.".

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