# H. R. 2471

To amend the Public Health Service Act to provide for screenings, referrals, and education regarding osteoporosis.

### IN THE HOUSE OF REPRESENTATIVES

July 12, 1999

Ms. Eddie Bernice Johnson of Texas (for herself, Mrs. Kelly, Mrs. Capps, Ms. Carson, Mrs. Christensen, Mrs. Clayton, Ms. Danner, Mrs. Jones of Ohio, Mr. Frost, Mr. Green of Texas, Mr. Gonzalez, Mrs. Lowey, Mrs. McCarthy of New York, Mrs. Meek of Florida, Ms. Eshoo, Ms. McKinney, Ms. Millender-McDonald, Ms. Waters, Ms. Slaughter, Mr. Bentsen, Ms. Jackson-Lee of Texas, Mr. Conyers, Mr. Clay, Mr. Rangel, Mr. Dixon, Mr. Owens, Mr. Towns, Mr. Lewis of Georgia, Mr. Payne, Ms. Norton, Mr. Jefferson, Mr. Bishop, Mr. Clyburn, Mr. Hastings of Florida, Mr. Hilliard, Mr. Rush, Mr. Scott, Mr. Watt of North Carolina, Mr. Wynn, Mr. Thompson of Mississippi, Mr. Fattah, Mr. Cummings, Mr. Davis of Illinois, Mr. Ford, Mr. Meeks of New York, Ms. Lee, and Ms. Kilpatrick) introduced the following bill; which was referred to the Committee on Commerce

## A BILL

To amend the Public Health Service Act to provide for screenings, referrals, and education regarding osteoporosis.

- 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.

- This Act may be cited as the "Public Health
- 3 Osteoporosis Screening, Diagnosis, and Treatment Act of
- 4 1999".

#### 5 SEC. 2. FINDINGS.

- 6 The Congress finds as follows:
- 7 (1) Osteoporosis is a significant public health
- 8 risk affecting 28,000,000 Americans who either have
- 9 osteoporosis or are at risk of fractures due to low
- bone mass.
- 11 (2) One out of two women and one in eight men
- over age 50 will have an osteoporosis-related frac-
- ture in their lifetime.
- 14 (3) Ten percent of African-American women
- over age 50 will have an osteoporosis-related frac-
- ture.
- 17 (4) While osteoporosis is often thought of as an
- older person's disease, it can strike at any age, in-
- 19 cluding in young women with eating disorders or
- young men treated for asthma with steroids.
- 21 (5) Osteoporosis is responsible for 1,500,000
- fractures annually, including 300,000 hip fractures,
- 700,000 vertebral fractures, 250,000 wrist fractures,
- and 300,000 fractures at other sites.

- 1 (6) A woman's risk of hip fracture is equal to
  2 her combined risk of breast, uterine, and ovarian
  3 cancer.
  4 (7) The estimated national direct medical cost
  - of osteoporosis is \$13,800,000,000 annually, which is \$38,000,000 each day, and the cost is rising.
  - (8) Osteoporosis is preventable in most people if the right precautions are taken.
  - (9) Only 13 percent of teen girls get the calcium necessary to build their bone to peak capacity.
  - (10) Most adult women are not aware of their own risk factors for osteoporosis.
  - (11) Women can lose up to 20 percent of their bone mass in the five to seven years following menopause, making them susceptible to osteoporosis.
  - (12) Eighty percent of fractures in adult women are osteoporosis related, yet most people presenting with fractures are not assessed for osteoporosis.
  - (13) Only 7 percent of people with osteoporosis have been diagnosed.
- 22 (14)States are currently spending only 23 \$4,000,000 on educating the public about 24 osteoporosis prevention, diagnosis, and treatment.

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1	SEC. 3. OSTEOPOROSIS SCREENING AS REQUIRED PRI-
2	MARY HEALTH SERVICE FOR FEDERAL
3	HEALTH CENTERS.
4	Section 330(b)(1)(A)(i)(III) of the Public Health
5	Service Act (42 U.S.C. 254b(b)(1)(A)(i)(III)) is amended
6	by amending item (ee) to read as follows:
7	"(ee) screenings for elevated
8	blood lead levels, communicable
9	diseases, cholesterol, and
10	osteoporosis;".
11	SEC. 4. EXPANSION OF STATE PROGRAMS FOR
12	SCREENINGS, REFERRALS, AND EDUCATION
13	REGARDING OSTEOPOROSIS.
14	Part B of title III of the Public Health Service Act
15	(42 U.S.C. 243 et seq.) is amended by inserting after sec-
16	tion 317G the following section:
17	"SCREENINGS, REFERRALS, AND EDUCATION REGARDING
18	OSTEOPOROSIS
19	"Sec. 317H. (a) In General.—The Secretary, act-
20	ing through the Director of the Centers for Disease Con-
21	trol and Prevention, may make grants to States and polit-
22	ical subdivisions of States for the establishment and oper-
23	ation of programs (including the expansion of pro-
24	grams)—
25	"(1) to screen individuals for osteoporosis;

- 1 "(2) to provide referrals for treatment of the 2 disease; and
- 3 "(3) to carry out activities to educate health 4 professionals and the public regarding the disease.
  - "(b) Requirement of Matching Funds.—

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- "(1) IN GENERAL.—The Secretary may make a grant under subsection (a) only if the applicant involved agrees that, with respect to the costs to be incurred by the applicant in carrying out a program under such subsection, the applicant will make available (directly or through donations from public or private entities) non-Federal contributions toward such costs in an amount that is not less than \$1 for each \$1 of Federal funds provided in the grant.
- "(2) Determination of amount of nonfederal contributions required in paragraph (1) may be in cash or in kind, fairly evaluated, including plant, equipment, or services. Amounts provided by the Federal Government, or services assisted or subsidized to any significant extent by the Federal Government, may not be included in determining the amount of such non-Federal contributions.
- 24 "(c) APPLICATION FOR GRANT.—The Secretary may 25 make a grant under subsection (a) only if an application

- 1 for the grant is submitted to the Secretary and the appli-
- 2 cation is in such form, is made in such manner, and con-
- 3 tains such agreements, assurances, and information as the
- 4 Secretary determines to be necessary to carry out this sec-
- 5 tion.
- 6 "(d) AUTHORIZATION OF APPROPRIATIONS.—For the
- 7 purpose of carrying out this section, there are authorized
- 8 to be appropriated such sums as may be necessary for
- 9 each of the fiscal years 2000 and 2001.".

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