HOUSE BILL 460

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By: Delegate C. Davis

Introduced and read first time: February 10, 1999

Assigned to: Environmental Matters

A BILL ENTITLED

1	A TAT		•
1	AIN	ACI	concerning

Department of Health and Mental Hygiene - Osteoporosis Prevention and Education Program

- 4 FOR the purpose of requiring the Department of Health and Mental Hygiene to
- 5 establish a certain osteoporosis prevention and education program; specifying
- 6 certain purposes of this Act; requiring the Department to develop a certain
- 7 public education and outreach campaign, to develop certain educational
- 8 materials and professional education programs, and to develop, maintain, and
- 9 distribute a list of certain providers; requiring the Department to conduct a
- 10 certain needs assessment and to gather certain data; requiring the Department
- annually to make a certain evaluation and to submit a certain report;
- establishing an Osteoporosis Advisory Council in the Department; providing for
- the composition, authority, meeting procedure, staff, and chairperson of the
- 14 Council and the compensation, terms, vacancies, and removal of its members;
- authorizing the Department to accept certain grants, services, and property;
- requiring the Department to seek a certain federal waiver; authorizing the
- Department to adopt certain regulations; defining a certain term; and generally
- relating to a certain program concerning osteoporosis in the Department of
- 19 Health and Mental Hygiene.
- 20 BY repealing and reenacting, without amendments,
- 21 Article Health General
- 22 Section 1-101(a) and (c)
- 23 Annotated Code of Maryland
- 24 (1994 Replacement Volume and 1998 Supplement)
- 25 BY adding to
- 26 Article Health General
- 27 Section 13-1001 through 13-1010 to be under the new subtitle "Subtitle 10.
- 28 Osteoporosis Prevention and Education Program"
- 29 Annotated Code of Maryland
- 30 (1994 Replacement Volume and 1998 Supplement)

1 Preamble

- WHEREAS, Osteoporosis, a bone-thinning disease, is a major public health
- 3 problem that poses a threat to the health and quality of life to as many as 25 million
- 4 Americans: and
- 5 WHEREAS, The 1.5 million fractures each year that result from osteoporosis
- 6 cause pain, disability, immobility, and social isolation, affecting quality of life and
- 7 threatening the ability to live independently; and
- 8 WHEREAS, Because osteoporosis progresses silently and without sensation
- 9 over many years, and many cases remain undiagnosed, its first symptom is often a
- 10 fracture, typically of the hip, spine, or wrist; and
- 11 WHEREAS, One of two women and one of five men will suffer an osteoporosis
- 12 fracture in their lifetime; and
- WHEREAS, A woman's risk of hip fracture is equal to her combined risk of
- 14 breast, uterine, and ovarian cancer; and
- 15 WHEREAS, The annual direct and indirect costs of osteoporosis to the health
- 16 care system are estimated to have been as high as \$18 billion in 1993, and are
- 17 expected to rise to \$60-\$80 billion by the year 2020; and
- WHEREAS, Since osteoporosis progresses silently and currently has no cure,
- 19 prevention, early diagnosis, and treatment are key to reducing the prevalence of and
- 20 devastation from this disease; and
- 21 WHEREAS, Although there exists a large quantity of public information about
- 22 osteoporosis, it remains inadequately disseminated and not tailored to meet the needs
- 23 of specific population groups; and
- 24 WHEREAS, Most people, including physicians, health care providers, and
- 25 government agencies, continue to lack knowledge in the prevention, detection, and
- 26 treatment of the disease; and
- 27 WHEREAS, Experts in the field of osteoporosis believe that with greater
- 28 awareness of the value of prevention among medical experts, service providers, and
- 29 the public, osteoporosis will be preventable and treatable in the future, thereby
- 30 reducing the costs of long-term care; and
- 31 WHEREAS, Osteoporosis is a multigenerational issue because building strong
- 32 bones during youth and preserving them during adulthood may prevent fractures in
- 33 later life; and
- 34 WHEREAS, Educating the public and health care community throughout the
- 35 State about this potentially devastating disease is of paramount importance and is in
- 36 every respect in the public interest and to the benefit of all residents of the State; now,
- 37 therefore,

- 1 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 2 MARYLAND, That the Laws of Maryland read as follows:
- 3 Article Health General
- 4 1-101.
- 5 (a) In this article the following words have the meanings indicated.
- 6 (c) "Department" means the Department of Health and Mental Hygiene.
- 7 SUBTITLE 10. OSTEOPOROSIS PREVENTION AND EDUCATION PROGRAM.
- 8 13-1001.
- 9 IN THIS SUBTITLE, "OSTEOPOROSIS" MEANS A BONE DISEASE CHARACTERIZED
- 10 BY A REDUCTION IN BONE DENSITY ACCOMPANIED BY INCREASING POROSITY AND
- 11 BRITTLENESS AND ASSOCIATED WITH LOSS OF CALCIUM FROM THE BONES.
- 12 13-1002.
- 13 THE PURPOSES OF THIS SUBTITLE ARE TO:
- 14 (1) CREATE AND FOSTER A MULTIGENERATIONAL, STATEWIDE
- 15 PROGRAM TO PROMOTE PUBLIC AWARENESS AND KNOWLEDGE ABOUT THE CAUSES
- 16 OF OSTEOPOROSIS, PERSONAL RISK FACTORS, THE VALUE OF PREVENTION AND
- 17 EARLY DETECTION, AND THE OPTIONS AVAILABLE FOR TREATMENT;
- 18 (2) FACILITATE AND ENHANCE KNOWLEDGE AND UNDERSTANDING OF
- 19 OSTEOPOROSIS BY DISSEMINATING EDUCATIONAL MATERIALS, INFORMATION
- 20 ABOUT RESEARCH RESULTS, SERVICES, AND STRATEGIES FOR PREVENTION AND
- 21 TREATMENT TO PATIENTS, HEALTH PROFESSIONALS, AND THE PUBLIC;
- 22 (3) UTILIZE EDUCATIONAL AND TRAINING RESOURCES AND SERVICES
- 23 THAT HAVE BEEN DEVELOPED BY ORGANIZATIONS WITH APPROPRIATE EXPERTISE
- 24 AND KNOWLEDGE OF OSTEOPOROSIS AND TO USE AVAILABLE TECHNICAL
- 25 ASSISTANCE;
- 26 (4) EVALUATE EXISTING OSTEOPOROSIS SERVICES IN THE COMMUNITY
- 27 AND ASSESS THE NEED FOR IMPROVING THE QUALITY AND ACCESSIBILITY OF
- 28 COMMUNITY-BASED SERVICES;
- 29 (5) PROVIDE EASY ACCESS TO CLEAR, COMPLETE, AND ACCURATE
- 30 OSTEOPOROSIS INFORMATION AND REFERRAL SERVICES:
- 31 (6) EDUCATE AND TRAIN SERVICE PROVIDERS, HEALTH
- 32 PROFESSIONALS, AND PHYSICIANS;

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		STEOPO	TEN AWARENESS ABOUT THE PREVENTION, DETECTION, AND ROSIS AMONG STATE AND LOCAL HEALTH AND HUMAN TH EDUCATORS, AND POLICY MAKERS;		
4 5	(8) ISSUE OF OSTEOPO		DINATE STATE PROGRAMS AND SERVICES TO ADDRESS THE		
6 7	(9) OSTEOPOROSIS PA		OTE THE DEVELOPMENT OF SUPPORT GROUPS FOR AND THEIR FAMILIES AND CAREGIVERS; AND		
10		EALTH C	DE LASTING IMPROVEMENTS IN THE DELIVERY OF CARE, AND THEREBY PROVIDE PATIENTS WITH AN LIFE AND SOCIETY WITH THE CONTAINMENT OF HEALTH		
12	13-1003.				
13 THE DEPARTMENT SHALL ESTABLISH, PROMOTE, AND MAINTAIN AN 14 OSTEOPOROSIS PREVENTION AND EDUCATION PROGRAM TO PROMOTE PUBLIC 15 AWARENESS OF THE CAUSES OF OSTEOPOROSIS, OPTIONS FOR PREVENTION, AND 16 THE VALUE OF EARLY DETECTION AND POSSIBLE TREATMENTS, INCLUDING THE 17 BENEFITS AND RISKS OF THOSE TREATMENTS.					
18	13-1004.				
	19 IN ESTABLISHING THE PROGRAM REQUIRED BY § 13-903 OF THIS SUBTITLE, THE 20 DEPARTMENT SHALL:				
	(1) DEVELOP A PUBLIC EDUCATION AND OUTREACH CAMPAIGN TO PROMOTE OSTEOPOROSIS PREVENTION AND EDUCATION THAT INCLUDES INFORMATION ABOUT:				
24		(I)	THE CAUSES AND NATURE OF THE DISEASE;		
25		(II)	RISK FACTORS;		
26		(III)	THE ROLE OF HYSTERECTOMY;		
27 28	27 (IV) METHODS TO PREVENT THE DISEASE, INCLUDING NUTRITION, 28 DIET, AND PHYSICAL EXERCISE;				
29 30	FOR THEIR USE;	(V)	DIAGNOSTIC PROCEDURES AND APPROPRIATE INDICATIONS		
31		(VI)	HORMONE REPLACEMENT, INCLUDING BENEFITS AND RISKS;		
32		(VII)	ENVIRONMENTAL SAFETY AND INJURY PREVENTION;		
33 34	TREATMENT SER	(VIII) VICES IN	THE AVAILABILITY OF OSTEOPOROSIS DIAGNOSTIC THE COMMUNITY; AND		

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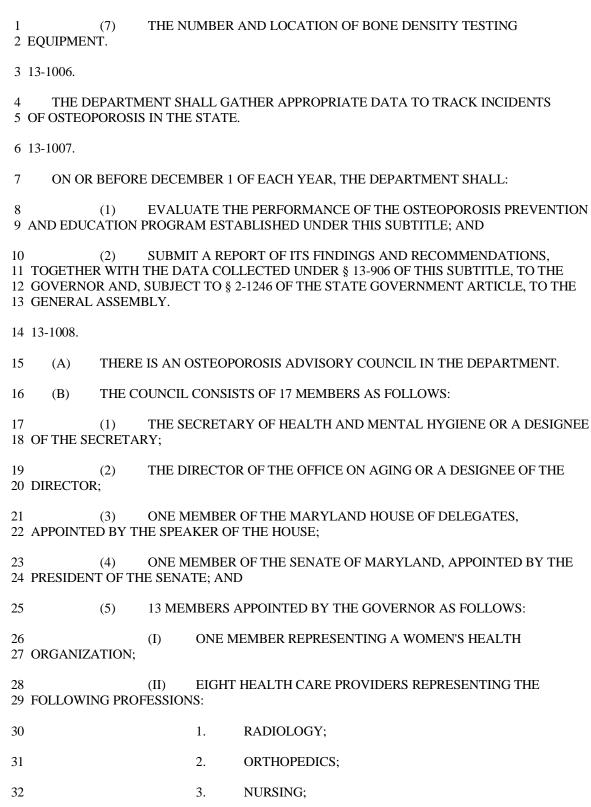
35 GROUPS, AND REHABILITATION SERVICES; AND

HOUSE BILL 460 THE IMPACT OF LONG-TERM USE OF MEDICATIONS AND 1 (IX) 2 MEDICAL TREATMENT FOR OTHER MEDICAL CONDITIONS ON THE DEVELOPMENT OF 3 OSTEOPOROSIS: DEVELOP EDUCATIONAL MATERIALS THAT ARE TARGETED (2) 5 PARTICULARLY TOWARD HIGH-RISK GROUPS AND MADE AVAILABLE FOR 6 CONSUMERS THROUGH LOCAL HEALTH DEPARTMENTS, LOCAL PHYSICIANS, OTHER 7 HEALTH CARE PROVIDERS, AND WOMEN'S ORGANIZATIONS; DEVELOP PROFESSIONAL EDUCATION PROGRAMS FOR HEALTH 8 (3) 9 CARE PROVIDERS TO ASSIST PROVIDERS IN UNDERSTANDING RESEARCH FINDINGS 10 AND THE MATTERS SPECIFIED IN PARAGRAPH (1) OF THIS SUBSECTION; AND 11 (4) (I) DEVELOP AND MAINTAIN A LIST OF CURRENT PROVIDERS, 12 INCLUDING HOLISTIC PROVIDERS, OF SPECIALIZED SERVICES FOR THE PREVENTION 13 AND TREATMENT OF OSTEOPOROSIS; AND 14 DISSEMINATE THE LIST WITH A DESCRIPTION OF DIAGNOSTIC 15 PROCEDURES, APPROPRIATE INDICATIONS FOR THE USE OF THE PROCEDURES, AND 16 A CAUTIONARY STATEMENT THAT: INDICATES THE CURRENT STATUS OF OSTEOPOROSIS 17 1. 18 RESEARCH, PREVENTION, AND TREATMENT; AND 19 STATES THAT THE DEPARTMENT DOES NOT LICENSE, 20 CERTIFY, OR IN ANY OTHER WAY APPROVE OSTEOPOROSIS PROGRAMS OR CENTERS 21 IN THE STATE. 22 13-1005. 23 THE DEPARTMENT SHALL CONDUCT A NEEDS ASSESSMENT TO IDENTIFY: AVAILABLE TECHNICAL ASSISTANCE AND EDUCATIONAL MATERIALS 24 25 AND PROGRAMS CONCERNING OSTEOPOROSIS NATIONWIDE: THE LEVEL OF PUBLIC AND PROFESSIONAL AWARENESS ABOUT 26 (2) 27 OSTEOPOROSIS; 28 THE NEEDS OF OSTEOPOROSIS PATIENTS, AND THE FAMILIES AND 29 CAREGIVERS OF OSTEOPOROSIS PATIENTS; 30 THE NEEDS OF HEALTH CARE PROVIDERS, INCLUDING PHYSICIANS, 31 NURSES, MANAGED CARE ORGANIZATIONS, AND OTHER HEALTH CARE PROVIDERS 32 CONCERNING OSTEOPOROSIS:

THE SERVICES AVAILABLE TO OSTEOPOROSIS PATIENTS;

THE EXISTENCE OF OSTEOPOROSIS TREATMENT GROUPS, SUPPORT

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A MAJORITY OF THE AUTHORIZED MEMBERSHIP OF THE COUNCIL IS A

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(F) 31 QUORUM. 8 HO

1 (G) THE DEPARTMENT SHALL PROVIDE STAFF SUPPORT FOR THE COUNCIL.

- 2 13-1009.
- 3 (A) THE DEPARTMENT MAY ACCEPT GRANTS, SERVICES, AND PROPERTY
- 4 FROM THE FEDERAL GOVERNMENT, FOUNDATIONS, ORGANIZATIONS, MEDICAL
- 5 SCHOOLS, OR FROM ANY OTHER LAWFUL SOURCE FOR THE PURPOSE OF
- 6 IMPLEMENTING THIS SUBTITLE.
- 7 (B) THE DEPARTMENT SHALL SEEK ANY FEDERAL WAIVER THAT MAY BE
- 8 NECESSARY TO MAXIMIZE THE RECEIPT OF FEDERAL FUNDS TO IMPLEMENT THIS
- 9 SUBTITLE.
- 10 13-1010.
- 11 THE DEPARTMENT MAY ADOPT ANY REGULATION NECESSARY TO CARRY OUT
- 12 THIS SUBTITLE.
- 13 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 14 October 1, 1999.