

115TH CONGRESS 1ST SESSION

H. R. 1634

To require the Secretary of Health and Human Services to issue to Federal agencies guidelines for developing procedures and requirements relating to certain primary care Federal health professionals completing continuing medical education on nutrition and to require Federal agencies to submit annual reports relating to such guidelines, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

March 20, 2017

Mr. GRIJALVA (for himself, Mr. GARAMENDI, Ms. JACKSON LEE, Ms. ROY-BAL-ALLARD, and Mr. RYAN of Ohio) introduced the following bill; which was referred to the Committee on Energy and Commerce

A BILL

To require the Secretary of Health and Human Services to issue to Federal agencies guidelines for developing procedures and requirements relating to certain primary care Federal health professionals completing continuing medical education on nutrition and to require Federal agencies to submit annual reports relating to such guidelines, and for other purposes.

- 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 "Education and Train-
- 3 ing for Health Act of 2017" or the "EAT for Health Act
- 4 of 2017".

5 SEC. 2. FINDINGS.

- 6 Congress finds the following:
- 7 (1) According to 2013 national health expendi-
- 8 ture data, United States health care spending in-
- 9 creased 3.6 percent to reach \$2.9 trillion, or \$9,255
- per person, and accounted for 17.4 percent of Gross
- 11 Domestic Product (GDP).
- 12 (2) According to the Institute of Medicine, in
- 13 2012 estimates of health care costs attributed over
- 75 percent of national health expenditures to treat-
- ment for chronic diseases.
- 16 (3) A March 2003 report from the World
- 17 Health Organization concluded diet was a major
- 18 cause of chronic diseases.
- 19 (4) Seven out of 10 deaths among people in the
- 20 United States each year are from chronic diseases
- such as cardiovascular disease, obesity, diabetes, and
- cancer.
- 23 (5) According to the Centers for Disease Con-
- trol and Prevention, in 2013 heart disease was the
- leading cause of death for American adults. Approxi-
- 26 mately 600,000 American adults die each year from

- cardiovascular disease. Coronary heart disease alone
 costs American taxpayers \$108.9 billion each year.
 - (6) Research has shown that following a healthful diet can not only reduce symptoms related to cardiovascular disease but can also actually reverse damage done to the arteries.
 - (7) According to the Journal of the American Medical Association, two-thirds of adults in the United States are currently overweight, and half of those overweight individuals are obese. One in three children are overweight, and one-fifth of children are obese. The United States spends about \$147 to \$210 billion a year on obesity related diseases, including type 2 diabetes, hypertension, heart disease, and arthritis.
 - (8) An estimated 29.1 million people in the United States have diabetes. Another 86 million American adults have prediabetes. The Centers for Disease Control and Prevention predicts that one in three children born in 2000 will develop diabetes at some point in their lives. Total estimated costs of diagnosed diabetes have increased 41 percent, to \$245 billion in 2012 from \$174 billion in 2007.
 - (9) According to the American Cancer Society, there will be an estimated 1,658,370 new cancer

- cases diagnosed and 589,430 cancer deaths in the
 United States in 2015. That is equivalent to about
 1,620 deaths per day and accounts for nearly 1 of
 every 4 deaths. The Agency for Healthcare Research
 and Quality (AHRQ) estimates that the direct medical costs for cancer in the United States in 2011
 were \$88.7 billion.
 - (10) According to the Journal of the American College of Nutrition, in 2008 physicians felt inadequately trained to provide proper nutrition advice. Ninety-four percent felt nutrition counseling should be included during primary care visits, but only 14 percent felt adequately trained to provide such counseling.
 - (11) A 1985 National Academy of Sciences report recommended that all medical schools require at least 25 contact hours of nutrition education. According to a 2009 national survey of medical colleges published in Academic Medicine, only 38 percent of medical schools met these minimum standards by requiring 25 hours of nutrition education as part of their general curricula in 2004. By 2010, that number had shrunk to 27 percent. In addition, 30 percent of United States medical schools required a dedicated nutrition course in 2004. Most recently,

- only 25 percent of such schools required such a course in 2010.
- 3 (12) According to the Journal of Nutrition in 4 Clinical Practice in 2010, more than half of grad-5 uating medical students felt their nutrition edu-6 cation was insufficient.
 - (13) Recognizing the importance of nutrition, Healthy People 2020—the Federal Government's framework for a healthier Nation—includes a goal (NWS-6) to increase the proportion of physician office visits that include counseling or education related to nutrition or weight. According to Healthy People 2020, only 13.8 percent of physician office visits included counseling about nutrition or diet (2010 latest year available).
 - (14) According to Mission: Readiness, one in four Americans cannot serve in the military due to weight. For those serving, the military discharged 4,300 active-duty personnel due to weight problems in 2012.
 - (15) According to the Journal of American
 Health Promotion, the military spends well over \$1
 billion a year to treat weight-related health problems
 such as heart disease and diabetes through its

- 1 TRICARE health insurance for active duty per-2 sonnel, reservists, retirees and their families.
- (16) According to the Centers for Disease Control and Prevention, American Indian or Alaska Native adults are 60 percent more likely to be obese and over twice as likely as to have diabetes compared to White adults.
- 8 (17) According to the Centers for Disease Con-9 trol and Prevention, American Indian or Alaska Na-10 tive adults have the highest rate of diabetes among 11 all minority groups at 15.9 percent.
- 12 SEC. 3. DEPARTMENT OF HEALTH AND HUMAN SERVICES
- 13 GUIDELINES, AND FEDERAL AGENCIES AN-
- 14 NUAL REPORTS, RELATING TO CERTAIN PRI-
- 15 MARY CARE FEDERAL HEALTH PROFES-
- 16 SIONALS COMPLETING CONTINUING MED-
- 17 ICAL EDUCATION ON NUTRITION.
- 18 (a) GUIDELINES.—Not later than 180 days after the
- 19 date of the enactment of this Act, the Secretary of Health
- 20 and Human Services shall issue guidelines to Federal
- 21 agencies for developing procedures and requirements to
- 22 ensure that every primary care health professional em-
- 23 ployed full-time for such agencies have continuing edu-
- 24 cation courses relating to nutrition (as described in sub-
- 25 section (c)).

- 1 (b) BIANNUAL REPORTS.—Not later than 18 months
- 2 after the date of the enactment of this Act and each subse-
- 3 quent year, the head of each Federal agency that employs
- 4 full-time primary care health professionals shall submit to
- 5 Congress a report attesting, in a form and manner speci-
- 6 fied by the Secretary of Health and Human Services, to
- 7 the extent to which the agency has adopted and encour-
- 8 aged the guidelines issued under subsection (a) with re-
- 9 spect to such professionals employed by such agency dur-
- 10 ing any portion of the previous year. If the agency, with
- 11 respect to such previous year, did not fully adopt and en-
- 12 courage such guidelines with respect to such professionals,
- 13 the head of the agency shall include in the report for the
- 14 year the percentage of such professionals employed by
- 15 such agency to furnish primary care services who com-
- 16 pleted continuing education courses relating to nutrition
- 17 (as described in subsection (c)).
- 18 (c) Continuing Education Relating to Nutri-
- 19 TION.—For purposes of subsections (a) and (b), con-
- 20 tinuing education courses relating to nutrition shall in-
- 21 clude at least content on the role of nutrition in the pre-
- 22 vention, management, and, as possible, reversal of obesity,
- 23 cardiovascular disease, diabetes, or cancer.
- 24 (d) Definitions.—For purposes of this Act:

- 1 (1) CONTINUING EDUCATION.—The term "con2 tinuing education" is defined as courses that meet
 3 requirements for Continuing Medical Education
 4 (CME) or Continuing Education (CE) by medical or
 5 nurse practitioner professional organizations or cer6 tified accrediting bodies.
 - (2) Nurse practitioner.—The term "nurse practitioner" has the meaning given such term in section 1861(aa)(5) of the Social Security Act (42 U.S.C. 1395x(aa)(5)).
 - (3) Physician.—The term "physician" has the meaning given such term in section 1861(r)(1) of the Social Security Act (42 U.S.C. 1395x(r)(1)).
 - (4) Primary care health professional.—
 The term "primary care health professional" means a physician or nurse practitioner who furnishes primary care services.
 - (5) PRIMARY CARE SERVICES.—The term "primary care services" has the meaning given such term in section 1842(i)(4) of the Social Security Act (42 U.S.C. 1395u(i)(4)), but shall include such services furnished by a nurse practitioner as would otherwise be included if furnished by a physician.