### 105TH CONGRESS 2D SESSION

# H. R. 3795

To establish a program to provide for a reduction in the incidence and prevalence of Lyme disease.

### IN THE HOUSE OF REPRESENTATIVES

May 5, 1998

Mr. Smith of New Jersey (for himself, Mr. Maloney of Connecticut, Mr. Pappas, Mr. Gejdenson, Mr. Saxton, and Mr. Shays) introduced the following bill; which was referred to the Committee on Commerce, and in addition to the Committee on National Security, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

## A BILL

To establish a program to provide for a reduction in the incidence and prevalence of Lyme disease.

- 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 "Lyme Disease Initia-
- 5 tive Act of 1998".
- 6 SEC. 2. FINDINGS.
- 7 The Congress finds as follows:

- 1 (1) The incidence of Lyme disease in the 2 United States is increasing more rapidly than most 3 other diseases. The Centers for Disease Control and 4 Prevention has determined that, since 1982, there 5 has been a 32-fold increase in reported cases.
  - (2) For 1996, such Centers determined that 16,455 cases of the disease were reported.
  - (3) There is no reliable standardized diagnostic test for Lyme disease, and it is therefore likely that the disease is severely underreported. The disease is often misdiagnosed because the symptoms of the disease mimic other health conditions.
  - (4) Lyme disease costs our Nation at least \$60,000,000 a year in direct medical costs for early, acute cases. The costs of chronic cases of the disease, as well as the costs of lost wages and productivity, are many times higher.
  - (5) Many health care providers lack the necessary knowledge and expertise—particularly in non-endemic areas—to accurately diagnose Lyme disease. As a result, patients often visit multiple doctors before obtaining a diagnosis of the disease, resulting in prolonged pain and suffering, unnecessary tests, and costly and futile treatments.

### 1 SEC. 3. PUBLIC HEALTH GOALS; FIVE-YEAR PLAN.

2	(a) In General.—The Secretary of Health and
3	Human Services (acting as appropriate through the Direc-
4	tor of the Centers for Disease Control and Prevention and
5	the Director of the National Institutes of Health) and the
6	Secretary of Defense shall collaborate to carry out the fol-
7	lowing:
8	(1) The Secretaries shall establish the goals de-
9	scribed in subsections (c) through (f) (relating to ac-
10	tivities to provide for a reduction in the incidence
11	and prevalence of Lyme disease).
12	(2) The Secretaries shall carry out activities to-
13	ward achieving the goals, which may include activi-
14	ties carried out directly by the Secretaries and ac-
15	tivities carried out through awards of grants or con-
16	tracts to public or nonprofit private entities.
17	(3) In carrying out paragraph (2), the Secretar-
18	ies shall give priority—
19	(A) first, to achieving the goal under sub-
20	section (e);
21	(B) second, to achieving the goal under
22	subsection (d);
23	(C) third, to achieving the goal under sub-
24	section (e); and
25	(D) fourth, to achieving the goal under
26	subsection (f).

- 1 (b) Five-Year Plan.—In carrying out subsection
- 2 (a), the Secretaries shall establish a plan that, for the five
- 3 fiscal years following the date of the enactment of this
- 4 Act, provides for the activities to be carried out during
- 5 such fiscal years toward achieving the goals under sub-
- 6 sections (c) through section (f). The plan shall, as appro-
- 7 priate to such goals, provide for the coordination of pro-
- 8 grams and activities regarding Lyme disease that are con-
- 9 ducted or supported by the Federal Government.
- 10 (c) First Goal: Detection Test.—For purposes
- 11 of subsection (a), the goal described in this subsection is
- 12 the development, by the expiration of the 18-period begin-
- 13 ning on the date of the enactment of this Act, of—
- 14 (1) a test for accurately determining whether
- an individual who has been bitten by a tick has
- 16 Lyme disease; and
- 17 (2) a test for accurately determining whether a
- patient with such disease has been cured of the dis-
- 19 ease.
- 20 (d) Second Goal: Improved Surveillance and
- 21 Reporting System.—For purposes of subsection (a), the
- 22 goal described in this subsection is to review the system
- 23 in the United States for surveillance and reporting with
- 24 respect to Lyme disease and to determine whether and in
- 25 what manner the system can be improved (relative to the

- 1 date of the enactment of this Act). In carrying out activi-
- 2 ties toward such goal, the Secretaries shall—

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- 3 (1) consult with the States, units of local gov-4 ernment, physicians, patients with Lyme disease,
- 5 and organizations representing such patients;
  - (2) consider whether uniform formats should be developed for the reporting by physicians of cases of Lyme disease to public health officials; and
- 9 (3) with respect to health conditions that are 10 reported by physicians as cases of Lyme disease but 11 do not meet the criteria established by the Director 12 of the Centers for Disease Control and Prevention to 13 be counted as such cases, consider whether data on 14 such health conditions should be maintained and 15 analyzed to assist in understanding the 16 cumstances in which Lyme disease is being diag-17 nosed and the manner in which it is being treated.
- 18 (e) Third Goal: Indicator Regarding Accurate
- 19 Diagnosis.—For purposes of subsection (a), the goal de-
- 20 scribed in this subsection is to determine the average num-
- 21 ber of visits to physicians that are made by patients with
- 22 Lyme disease before a diagnosis of such disease is made.
- 23 In carrying out activities toward such goal, the Secretaries
- 24 shall conduct a study of patients and physicians in two

- 1 or more geographic areas in which there is a significant
- 2 incidence or prevalence of cases of Lyme disease.
- 3 (f) FOURTH GOAL: PHYSICIAN KNOWLEDGE.—For
- 4 purposes of subsection (a), the goals described in this sub-
- 5 section are to make a significant increase in the number
- 6 of physicians who have an appropriate level of knowledge
- 7 regarding Lyme disease, and to develop and apply an ob-
- 8 jective method of determining the number of physicians
- 9 who have such knowledge.

### 10 SEC. 4. LYME DISEASE TASKFORCE.

- 11 (a) IN GENERAL.—Not later than 120 days after the
- 12 date of enactment of this Act, there shall be established
- 13 in accordance with this section an advisory committee to
- 14 be known as the Lyme Disease Taskforce (in this section
- 15 referred to as the Task Force).
- 16 (b) Duties.—The Task Force shall provide advice
- 17 to the Secretaries with respect to achieving the goals
- 18 under section 3, including advice on the plan under sub-
- 19 section (b) of such section.
- 20 (c) Composition.—The Task Force shall be com-
- 21 posed of nine members with appropriate knowledge or ex-
- 22 perience regarding Lyme disease. Of such members—
- 23 (1) two shall be appointed by the Secretary of
- Health and Human Services, after consultation with

- 1 the Director of the Centers for Disease Control and
- 2 Prevention;
- 3 (2) two shall be appointed by the Secretary of
- 4 Health and Human Services, after consultation with
- 5 the Director of the National Institutes of Health;
- 6 (3) one shall be appointed by the Secretary of
- 7 Defense;
- 8 (4) two shall be appointed by the Speaker of
- 9 the House of Representatives, after consultation
- with the Minority Leader of the House; and
- 11 (5) two shall be appointed by the President Pro
- Tempore of the Senate, after consultation with the
- 13 Minority Leader of the Senate.
- 14 (d) Chair.—The Task Force shall, from among the
- 15 members of the Task Force, designate an individual to
- 16 serve as the chair of the Task Force.
- 17 (e) Meetings.—The Task Force shall meet at the
- 18 call of the Chair or a majority of the members.
- 19 (f) Term of Service.—The term of service of a
- 20 member of the Task Force is the duration of the Task
- 21 Force.
- 22 (g) VACANCIES.—Any vacancy in the membership of
- 23 the Task Force shall be filled in the manner in which the
- 24 original appointment was made and does not affect the

- 1 power of the remaining members to carry out the duties
- 2 of the Task Force.
- 3 (h) Compensation; Reimbursement of Ex-
- 4 Penses.—Members of the Task Force may not receive
- 5 compensation for service on the Task Force. Such mem-
- 6 bers may, in accordance with chapter 57 of title 5, United
- 7 States Code, be reimbursed for travel, subsistence, and
- 8 other necessary expenses incurred in carrying out the du-
- 9 ties of the Task Force.
- 10 (i) Staff; Administrative Support.—The Sec-
- 11 retary of Health and Human Services shall, on a reim-
- 12 bursable basis, provide to the Task Force such staff, ad-
- 13 ministrative support, and other assistance as may be nec-
- 14 essary for the Task Force to carry out the duties under
- 15 subsection (b) effectively.
- 16 (j) Termination.—The Task Force terminates 90
- 17 days after the end of the fifth fiscal year that begins after
- 18 the date of the enactment of this Act.

#### 19 SEC. 5. ANNUAL REPORTS.

- The Secretaries shall submit to the Congress periodic
- 21 reports on the activities carried out under this Act and
- 22 the extent of progress being made toward the goals estab-
- 23 lished under section 3. The first such report shall be sub-
- 24 mitted not later than 18 months after the date of the en-

- 1 actment of this Act, and subsequent reports shall be sub-
- 2 mitted annually thereafter until the goals are met.
- 3 SEC. 6. DEFINITION.
- 4 For purposes of this Act, the term "Secretaries"
- 5 means—
- 6 (1) the Secretary of Health and Human Serv-
- 7 ices, acting as appropriate through the Director of
- 8 the Centers for Disease Control and Prevention and
- 9 the Director of the National Institutes of Health;
- 10 and
- 11 (2) the Secretary of Defense.
- 12 SEC. 7. AUTHORIZATION OF APPROPRIATIONS.
- 13 (a) National Institutes of Health.—In addi-
- 14 tion to other authorizations of appropriations that are
- 15 available for carrying out the purposes described in this
- 16 Act and that are established for the National Institutes
- 17 of Health, there are authorized to be appropriated to the
- 18 Director of such Institutes for such purposes \$9,000,000
- 19 for each of the fiscal years 1999 through 2003.
- 20 (b) Centers for Disease Control and Preven-
- 21 Tion.—In addition to other authorizations of appropria-
- 22 tions that are available for carrying out the purposes de-
- 23 scribed in this Act and that are established for the Centers
- 24 for Disease Control and Prevention, there are authorized
- 25 to be appropriated to the Director of such Centers for such

- 1 purposes \$8,000,000 for each of the fiscal years 1999
- 2 through 2003.
- 3 (c) Department of Defense.—In addition to
- 4 other authorizations of appropriations that are available
- 5 for carrying out the purposes described in this Act and
- 6 that are established for the Department of Defense, there
- 7 are authorized to be appropriated to the Secretary of De-
- 8 fense for such purposes \$3,000,000 for each of the fiscal
- 9 years 1999 through 2003.
- 10 SEC. 8. SENSE OF THE CONGRESS.
- It is the sense of the Congress that the Food and
- 12 Drug Administration should—
- 13 (1) conduct a rapid and thorough review of new
- drug applications for drugs to immunize individuals
- against Lyme disease.

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