111TH CONGRESS 1ST SESSION

S. 444

To provide for the establishment of a health information technology and privacy system.

IN THE SENATE OF THE UNITED STATES

February 13, 2009

Mr. Whitehouse introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

To provide for the establishment of a health information technology and privacy system.

- 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 "National Health Infor-
- 5 mation Technology and Privacy Advancement Act of
- 6 2009".
- 7 SEC. 2. POLICY AND PURPOSES.
- 8 (a) Policy.—Congress declares that it is the policy
- 9 of the United States to establish, as expeditiously as prac-

1	ticable, a health information technology and privacy sys-
2	tem, which should—
3	(1) be responsive to public needs and national
4	objectives;
5	(2) serve the health care needs of the United
6	States; and
7	(3) contribute to improved health care quality
8	and lower costs.
9	(b) Purposes.—It is the purpose of this Act to—
10	(1) provide for the establishment of a health in-
11	formation technology and privacy system through
12	which new and expanded health care information
13	services will be made available as promptly as pos-
14	sible in a manner that provides national coverage at
15	the earliest practicable date;
16	(2) in carrying out the system described in
17	paragraph (1), provide technology services to eco-
18	nomically less developed areas as well as those more
19	highly developed, and provide for the efficient and
20	economical use of health care information and pro-
21	tect the confidentiality and security of information
22	within this new technology;
23	(3) in order to facilitate the development of the
24	system and provide for the widest possible participa-

tion by private enterprise in the system, establish a

1	private nonprofit corporation, subject to appropriate
2	Federal regulation, to administer the system; and
3	(4) ensure that—
4	(A) all authorized users of the system have
5	nondiscriminatory access to the system;
6	(B) effective competition be maintained in
7	the provision of equipment and services utilized
8	by the system;
9	(C) the corporation established under this
10	Act is organized and operated so as to maintain
11	and strengthen competition in the provision of
12	health information services to the public; and
13	(D) the activities of the corporation and of
14	the persons or companies participating in the
15	ownership of the corporation is consistent with
16	the Federal antitrust laws.
17	(c) LIMITATION.—Congress declares that it is not the
18	policy of this Act to preclude the private development of
19	health information technologies.
20	SEC. 3. DEFINITIONS.
21	In this Act:
22	(1) AUTHORIZED HEALTH INSURERS.—The
23	term "authorized health insurers" means health in-
24	surance issuers (as defined in section 2791 of the
25	Public Health Service Act) and includes payors for

- services provided under titles XVIII and XIX of the Social Security Act (42 U.S.C. 1395 and 1396 et seq.).
- 4 (2) AUTHORIZED PROVIDERS.—The term "authorized providers" means duly licensed or certified health care providers.
 - (3) CORPORATION.—The term "corporation" means the corporation authorized by section 5.
- 9 (4) SECRETARY.—The term "Secretary" means 10 the Secretary of Health and Human Services.
- (5) System.—The term "system" means the 11 12 system of health information and technology estab-13 lished under this Act, with secure retention and 14 sharing among authorized providers, who have ac-15 cess to analytic support to identify and enhance 16 areas where improved quality of care may lower cost, 17 and result in reimbursement rates that can better 18 reflect optimal health care delivery.

19 SEC. 4. FEDERAL COORDINATION, PLANNING, AND REGU-

20 LATION.

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- 21 (a) Actions by the Secretary.—In order to
- 22 achieve the policy and carry out the purposes of this Act,
- 23 the Secretary shall—
- 24 (1) provide Federal governmental assistance in
- 25 the planning and development, and provide for the

- implementation of, a national program for the establishment and operation, as expeditiously as possible, of a national health information technology and privacy system;
 - (2) provide for the continuous review of all phases of the development and operation of the system, including the activities of the corporation;
 - (3) provide for the coordination of the activities of Federal agencies with responsibilities relating to health care information technology, so as to ensure that there is a full and effective compliance at all times with the policies and procedures established under this Act;
 - (4) exercise such supervision over the relationship of the corporation with State and local entities or other entities as may be appropriate to ensure that such relationships shall be consistent with the national interest and policy of the United States as expressed in this Act;
 - (5) ensure that timely arrangements are made under which there can be national participation in the establishment and use of the system; and
 - (6) provide for incentives for the adoption and use of health information technology that improves the quality and efficiency of patient care.

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1	(b) Other Federal Agencies.—The Adminis-
2	trator of the Centers for Medicare & Medicaid Services
3	the National Coordinator for Health Information Tech-
4	nology, the Director of the National Institutes of Health
5	the chief executive officer of the Veterans Health Adminis-
6	tration, and the heads of other relevant Federal agencies.
7	shall, upon request of the corporation—
8	(1) provide advice to the corporation concerning
9	the technical characteristics of the system;
10	(2) provide assistance to the corporation in the
11	conduct of research and development activities relat-
12	ing to the system, including by furnishing to the cor-
13	poration, upon request, on a reimbursable basis
14	such services as determined necessary for the most
15	expeditious and economical development of the sys-
16	tem; and
17	(3) to the extent feasible, furnish other services
18	on a reimbursable basis, to the corporation in con-
19	nection with the establishment and operation of the
20	system.
21	(c) ACTIONS BY THE CORPORATION.—The corpora-
22	tion shall—
23	(1) develop plans for the technical specifications
24	of all elements of the system, pursuant to the activi-
25	ties described under section 5(f);

1	(2) ensure effective competition, including the
2	use of competitive bidding where appropriate, in the
3	procurement by the corporation of apparatus, equip-
4	ment, and services required for the establishment
5	and operation of the system;
6	(3) ensure that eligible health care providers
7	have equitable and nondiscriminatory access to—
8	(A) the system in a manner that provides
9	for the payment of reasonable assessment for
10	such use consistent with the ability to pay and
11	the savings and benefits to be anticipated;
12	(B) relevant classifications, practices, regu-
13	lations, and other terms and conditions relating
14	to the use of the system; and
15	(C) available facilities of the system pursu-
16	ant to regulations relating to the allocation of
17	such facilities among the users thereof;
18	(4) ensure that the facilities of the system are
19	technically compatible and operationally inter-
20	connected with each other and facilitate interoper-
21	ability among health information systems;
22	(5) prescribe such accounting regulations and
23	systems and, after public hearing and deliberation,
24	engage in such ratemaking procedures as will ensure

that any savings made possible by the system are

- appropriately reflected in rates for access to system services, by license or otherwise for those who utilize or benefit from the system, including the health insurance industry;
 - (6) obtain the approval of the Secretary for the implementation of technical and privacy protection characteristics relating to the operation of the system;
 - (7) authorize, construct, and operate such system facilities, networks, and programs as will best serve the public interest, convenience, and necessity, as determined after consultation with the Secretary; and
 - (8) to the extent feasible, ensure that the system is compatible and interoperable with pre-existing health information technology equipment and systems.
- (d) Office of the National Coordinator forHealth Information Technology.—
- 20 (1) IN GENERAL.—There is established within 21 the Office of the Secretary of Health and Human 22 Services an Office of the National Coordinator for 23 Health Information Technology. The Office shall be 24 headed by a National Coordinator appointed by the 25 President, in consultation with the Secretary of

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- Health and Human Services. The National Coordinator shall report directly to the Secretary.
- 3 (2) RULE OF CONSTRUCTION.—Nothing in this 4 subsection shall be construed as requiring the dupli-5 cation of Federal efforts with respect to the estab-6 lishment of the Office of the National Coordinator 7 for Health Information Technology, regardless of 8 whether such efforts are carried out before or after 9 the date of the enactment of this Act.

10 SEC. 5. NATIONAL CORPORATION FOR HEALTH INFORMA-

11 TION TECHNOLOGY AND PRIVACY.

- 12 (a) Establishment.—There is authorized to be es-
- 13 tablished a nonprofit national health information tech-
- 14 nology and privacy corporation which shall not be an agen-
- 15 cy or establishment of the United States. The corporation
- 16 shall be subject to the provisions of this Act.
- 17 (b) Incorporation.—Not later than 180 days after
- 18 the date of enactment of this Act, the President, by and
- 19 with the advice and consent of the Senate, shall appoint
- 20 9 incorporators of the corporation who shall serve as the
- 21 initial board of directors until their successors are elected
- 22 in accordance with subsection (c). Such incorporators shall
- 23 take whatever actions are necessary to establish the cor-
- 24 poration, including the filing of articles of incorporation,
- 25 as approved by the President.

(c) Board of Directors.—

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- 2 (1) IN GENERAL.—The corporation shall have a 3 bipartisan board of directors that shall consist of 9 4 individuals who shall be citizens of the United States 5 and be appointed by the President, by and with the 6 advice and consent of the Senate.
 - (2) Terms.—The terms of service of the members of the board of directors shall be 3 years or until such time as their successors have been appointed, except that of the first 9 members of the board appointed under subsection (b), 3 each shall serve for terms of 3, 4, and 5 years, respectively as designated by the President. Any member of the board appointed to fill a vacancy shall be appointed only for the unexpired term of the member which he or she is succeeding. A member may not serve consecutive terms.
 - (3) CHAIRPERSON.—The members of the board of directors of the corporation shall at its first meeting and annually thereafter elect a member to serve as the chairperson of the board.
- 22 (d) CHIEF PRIVACY OFFICER AND OTHER OFFI-23 CERS.—
- 24 (1) Chief Privacy Officer.—

1	(A) IN GENERAL.—The president of the
2	Corporation, in consultation with the board of
3	directors, shall appoint a chief privacy officer of
4	the corporation to ensure the confidentiality
5	and security of patient medical records.
6	(B) Duties.—The chief privacy officer of
7	the corporation shall—
8	(i) ensure that the use of technologies
9	by the corporation sustain, and do not
10	erode, privacy protections relating to the
11	use, collection, and disclosure of personal
12	information;
13	(ii) ensure that personal information
14	contained in any records maintained as
15	part of the technology and privacy system
16	is maintained in full compliance with fair
17	information practices as contained in the
18	Privacy Act of 1974;
19	(iii) evaluate legislative and regulatory
20	proposals involving the collection, use, and
21	disclosure of personal information by the
22	Federal Government;
23	(iv) Conduct a privacy impact assess-
24	ment of proposed rules and procedures of
25	the corporation on the privacy of personal

1	information, including the type of personal
2	information collected and the number of
3	individuals affected; and
4	(v) submit annually to Congress a re-
5	port on activities of the corporation that
6	affect privacy.
7	(2) Other officers.—The corporation shall
8	have a president, and such other officers as may be
9	appointed by the board of directors, who shall be
10	compensated at rates fixed by the board and serve
11	at the pleasure of the board. No officer of the cor-
12	poration shall receive any salary from any source
13	other than the corporation during the period of em-
14	ployment by the corporation.
15	(e) FINANCING.—The corporation is authorized to
16	issue bonds, debentures, and such other financings or cer-
17	tificates of indebtedness as the board of directors deter-
18	mines appropriate to carry out its duties under this Act.
19	(f) Authorized Activities.—
20	(1) General activities.—In order to achieve
21	the objectives and to carry out the purposes of this
22	Act, the corporation is authorized to—
23	(A) plan, initiate, construct, own, manage,
24	and operate itself or in conjunction with State
25	and local governments or business entities, a

1	national health information technology and pri-
2	vacy system;
3	(B) furnish, for fees where appropriate and
4	subject to licenses and confidentiality and secu-
5	rity requirements, access to individuals, and to
6	authorized providers and payers of health care
7	services;
8	(C) specify rules for allowing access (in ac-
9	cordance with applicable privacy laws) to non-
10	identifiable health care data for public health
11	and research purposes; and
12	(D) own and operate such facilities as may
13	be required to achieve the purposes of this Act.
14	(2) OTHER ACTIVITIES.—In addition to the ac-
15	tivities authorized under paragraph (1), the corpora-
16	tion, to accomplish the purposes of this Act, may—
17	(A) conduct, or enter into contracts for the
18	conduct of, research and development activities
19	related to the mission of the corporation;
20	(B) acquire the physical facilities, equip-
21	ment, and devices necessary for the operations
22	of the corporation, including health information
23	technologies and associated equipment and fa-
24	cilities, whether by construction, purchase, or
25	$\operatorname{gift};$

- 1 (C) purchase or otherwise acquire health 2 information and related services from the 3 United States Government; and
- (D) enter into contracts with authorized users of health information, including the United States Government, for the use of the services of the system.
- 8 (g) American Health Information Commu-
- 9 NITY.—Nothing in this section shall be construed to pro-
- 10 hibit the American Health Information Community (or
- 11 any successor entity) from serving as the corporation
- 12 under this section.
- 13 (h) Termination.—The corporation shall terminate
- 14 on the date that is 10 years after the date of enactment
- 15 of this Act.
- 16 SEC. 6. BUSINESS PLAN AND ANNUAL REPORT.
- 17 (a) Business Plan.—Not later than 6 months after
- 18 the date on which the corporation is incorporated under
- 19 section 5, the corporation shall file with the President and
- 20 Congress its initial business plan.
- 21 (b) Annual Report.—Not later than 1 year after
- 22 the date on which the corporation is incorporated under
- 23 section 5, and each January 1 thereafter, the corporation
- 24 shall prepare and submit to Congress a report that shall
- 25 include a comprehensive description of the activities and

- 1 accomplishments during the year for which the report is
- 2 prepared under this Act, together with an evaluation of
- 3 such activities and accomplishments in terms of the at-
- 4 tainment of the purposes of this Act. Each such report
- 5 shall include any recommendations of the corporation for
- 6 additional legislative or other action which the corporation
- 7 may consider necessary or desirable for the attainment of
- 8 such objectives.
- 9 (c) Audits.—The corporation shall be subject to
- 10 such external audits as may be determined appropriate by
- 11 the Secretary.
- 12 SEC. 7. AUTHORIZATION OF APPROPRIATIONS.
- There are authorized to be appropriated such sums
- 14 as may be necessary to carry out this Act for each of fiscal
- 15 years 2010 through 2019.

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