112TH CONGRESS 1ST SESSION S.425

To amend the Public Health Service Act to provide for the establishment of permanent national surveillance systems for multiple sclerosis, Parkinson's disease, and other neurological diseases and disorders.

IN THE SENATE OF THE UNITED STATES

March 1, 2011

Mr. UDALL of Colorado (for himself, Ms. STABENOW, Mr. ISAKSON, Mr. CASEY, and Mr. JOHANNS) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

- To amend the Public Health Service Act to provide for the establishment of permanent national surveillance systems for multiple sclerosis, Parkinson's disease, and other neurological diseases and disorders.
 - 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 Neurological
- 5 Diseases Surveillance System Act of 2011".

1SEC. 2. NATIONAL NEUROLOGICAL DISEASES SURVEIL-2LANCE SYSTEM.

3 Part P of title III of the Public Health Service Act
4 (42 U.S.C. 280g et seq.) is amended by adding at the end
5 the following:

6 "SEC. 399V-6. SURVEILLANCE OF NEUROLOGICAL DIS-7 EASES.

8 "(a) IN GENERAL.—The Secretary, acting through
9 the Director of the Centers for Disease Control and Pre10 vention, shall—

"(1) enhance and expand infrastructure and activities to track the epidemiology of neurological diseases, including multiple sclerosis and Parkinson's
disease; and

"(2) incorporate information obtained through
such activities into a statistically sound, scientifically
credible, integrated surveillance system, to be known
as the 'National Neurological Diseases Surveillance
System'.

"(b) RESEARCH.—The Secretary shall ensure that
the National Neurological Diseases Surveillance System is
designed in a manner that facilitates further research on
neurological diseases.

24 "(c) CONTENT.—In carrying out subsection (a), the
25 Secretary—

1	((1) shall provide for the collection and storage
2	of information on the incidence and prevalence of
3	neurological diseases in the United States;
4	((2) to the extent practicable, shall provide for
5	the collection and storage of other available informa-
6	tion on neurological diseases, such as information
7	concerning-
8	"(A) demographics and other information
9	associated or possibly associated with neuro-
10	logical diseases, such as age, race, ethnicity,
11	sex, geographic location, and family history;
12	"(B) risk factors associated or possibly as-
13	sociated with neurological diseases, including
14	genetic and environmental risk factors; and
15	"(C) diagnosis and progression markers;
16	"(3) may provide for the collection and storage
17	of information relevant to analysis on neurological
18	diseases, such as information concerning—
19	"(A) the epidemiology of the diseases;
20	"(B) the natural history of the diseases;
21	"(C) the prevention of the diseases;
22	"(D) the detection, management, and
23	treatment approaches for the diseases; and
24	"(E) the development of outcomes meas-
25	ures; and

1	
1	"(4) may address issues identified during the
2	consultation process under subsection (d).
3	"(d) CONSULTATION.—In carrying out this section,
4	the Secretary shall consult with individuals with appro-
5	priate expertise, including—
6	((1) epidemiologists with experience in disease
7	surveillance or registries;
8	"(2) representatives of national voluntary
9	health associations that—
10	"(A) focus on neurological diseases, includ-
11	ing multiple sclerosis and Parkinson's disease;
12	and
13	"(B) have demonstrated experience in re-
14	search, care, or patient services;
15	"(3) health information technology experts or
16	other information management specialists;
17	"(4) clinicians with expertise in neurological
18	diseases; and
19	((5) research scientists with experience con-
20	ducting translational research or utilizing surveil-
21	lance systems for scientific research purposes.
22	"(e) GRANTS.—The Secretary may award grants to,
23	or enter into contracts or cooperative agreements with,
24	public or private nonprofit entities to carry out activities
25	under this section.

1 "(f) Coordination With Other Federal Agen-2 CIES.—Subject to subsection (h), the Secretary shall make 3 information and analysis in the National Neurological Dis-4 eases Surveillance System available, as appropriate, to 5 Federal departments and agencies, such as the National Institutes of Health, the Food and Drug Administration, 6 7 the Centers for Medicare & Medicaid Services, the Agency 8 for Healthcare Research and Quality, the Department of 9 Veterans Affairs, and the Department of Defense.

"(g) PUBLIC ACCESS.—Subject to subsection (h), the
Secretary shall make information and analysis in the National Neurological Diseases Surveillance System available, as appropriate, to the public, including researchers.
"(h) PRIVACY.—The Secretary shall ensure that privacy and security protections applicable to the National
Neurological Diseases Surveillance System are at least as

17 stringent as the HIPAA privacy and security law (as de-18 fined in section 3009(a)(2)).

"(i) REPORT.—Not later than 4 years after the date
of the enactment of this section, the Secretary shall submit a report to Congress concerning the implementation
of this section. Such report shall include information on—
"(1) the development and maintenance of the

National Neurological Diseases Surveillance System;

24

"(2) the type of information collected and
 stored in the System;

3 "(3) the use and availability of such informa4 tion, including guidelines for such use; and

5 "(4) the use and coordination of databases that
6 collect or maintain information on neurological dis7 eases.

8 "(j) DEFINITIONS.—In this section, the term 'na-9 tional voluntary health association' means a national non-10 profit organization with chapters, other affiliated organi-11 zations, or networks in States throughout the United 12 States.

13 "(k) AUTHORIZATION OF APPROPRIATIONS.—To
14 carry out this section, there is authorized to be appro15 priated such sums as may be necessary for fiscal year
16 2012, and each of the 4 succeeding fiscal years.".

0