## 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".

1	SEC. 2. NATIONAL NEUROLOGICAL DISEASES SURVEIL							
2	LANCE 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 Pre							
10	vention, shall—							
11	"(1) enhance and expand infrastructure and ac-							
12	tivities to track the epidemiology of neurological dis-							
13	eases, including multiple sclerosis and Parkinson's							
14	disease; and							
15	"(2) incorporate information obtained through							
16	such activities into a statistically sound, scientifically							
17	credible, integrated surveillance system, to be known							
18	as the 'National Neurological Diseases Surveillance							
19	System'.							
20	"(b) Research.—The Secretary shall ensure that							
21	the National Neurological Diseases Surveillance System is							
22	designed in a manner that facilitates further research or							
23	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	"(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
- 6 Institutes of Health, the Food and Drug Administration,
- 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.
- 10 "(g) Public Access.—Subject to subsection (h), the
- 11 Secretary shall make information and analysis in the Na-
- 12 tional Neurological Diseases Surveillance System avail-
- 13 able, as appropriate, to the public, including researchers.
- 14 "(h) Privacy.—The Secretary shall ensure that pri-
- 15 vacy and security protections applicable to the National
- 16 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)).
- 19 "(i) Report.—Not later than 4 years after the date
- 20 of the enactment of this section, the Secretary shall sub-
- 21 mit a report to Congress concerning the implementation
- 22 of this section. Such report shall include information on—
- "(1) the development and maintenance of the
- National Neurological Diseases Surveillance System;

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

- 3 "(3) the use and availability of such informa-4 tion, including guidelines for such use; and
- 5 "(4) the use and coordination of databases that 6 collect or maintain information on neurological dis-7 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.
- "(k) AUTHORIZATION OF APPROPRIATIONS.—To 14 carry out this section, there is authorized to be appro-15 priated such sums as may be necessary for fiscal year 16 2012, and each of the 4 succeeding fiscal years.".

 $\bigcirc$