#### 112TH CONGRESS 1ST SESSION

# H. R. 2625

To amend the Public Health Service Act with respect to human subject research to improve protections for human subjects and, where appropriate because of the type research involved, to reduce regulatory burdens.

### IN THE HOUSE OF REPRESENTATIVES

July 22, 2011

Ms. Degette introduced the following bill; which was referred to the Committee on Energy and Commerce

# A BILL

- To amend the Public Health Service Act with respect to human subject research to improve protections for human subjects and, where appropriate because of the type research involved, to reduce regulatory burdens.
  - 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 "Research Participants
  - 5 Protection Modernization Act of 2011".

1	SEC. 2. PROTECTION OF HUMAN SUBJECTS IN RESEARCH;
2	APPLICABILITY OF RULES.
3	Part H of title IV of the Public Health Service Act
4	(42 U.S.C. 289 et seq.) is amended by inserting after sec-
5	tion 491 the following section:
6	"SEC. 491A. PROTECTION OF HUMAN SUBJECTS IN RE-
7	SEARCH; APPLICABILITY OF RULES.
8	"(a) Protection of Human Subjects.—
9	"(1) In general.—Except as provided in para-
10	graph (2), all human subject research described in
11	paragraph (3)(A) shall be conducted in accordance
12	with the HHS Human Subject Regulations, and as
13	applicable to the human subjects involved in such re-
14	search, with the vulnerable-populations rules.
15	"(2) FDA RESEARCH.—
16	"(A) APPLICABLE RULES.—All human
17	subject research that is subject to the Federal
18	Food, Drug, and Cosmetic Act or to section
19	351 of this Act shall be conducted—
20	"(i) in accordance with the provisions
21	of parts 50, 56, 312, and 812 of title 21,
22	Code of Federal Regulations (or any suc-
23	cessor regulations); and
24	"(ii) as applicable to the human sub-
25	jects involved in such research, in accord-
26	ance with provisions applicable to vulner-

1	able populations under part 56 of such
2	title 21 (or any successor regulations) and
3	subpart D of part 50 of such title 21 (or
4	any successor regulations).
5	"(B) References.—In the case of human
6	subject research described in subparagraph
7	(A)—
8	"(i) each reference in this section or
9	section 491B to the HHS Human Subject
10	Regulations shall be treated as a reference
11	to the provisions described in subpara-
12	graph (A)(i); and
13	"(ii) each reference in this section to
14	the vulnerable population rules shall be
15	treated as a reference to the provisions de-
16	scribed in subparagraph (A)(ii).
17	"(3) Applicability.—
18	"(A) IN GENERAL.—This section applies to
19	human subject research that is—
20	"(i) conducted or supported by the
21	Department of Health and Human Serv-
22	ices; or
23	"(ii) otherwise subject to regulation
24	by the Department under a provision of
25	Federal law (other than this section).

1	"(B) Other federal departments and
2	AGENCIES.—The Secretary shall make available
3	assistance to any Federal department or agency
4	seeking—
5	"(i) to improve the regulation or over-
6	sight of human subject research; or
7	"(ii) to apply the HHS Human Sub-
8	ject Regulations or the vulnerable-popu-
9	lation rules to human subject research that
10	is conducted, supported, or regulated by
11	such department or agency.
12	"(b) HHS Human Subject Regulations; Other
13	DEFINITIONS.—
14	"(1) HHS HUMAN SUBJECT REGULATIONS;
15	VULNERABLE-POPULATION RULES.—For purposes of
16	this section:
17	"(A) Except as provided in subsection
18	(a)(2)(B) (relating to FDA research), the term
19	'HHS Human Subject Regulations' means the
20	provisions of subpart A of part 46 of title 45,
21	Code of Federal Regulations (or any successor
22	regulations).
23	"(B) Except as provided in subsection
24	(a)(2)(B) (relating to FDA research), the term
25	'vulnerable-population rules' means the provi-

1	sions of subparts B through D of such part 46
2	(or any successor regulations).
3	"(2) Human subject research.—For pur-
4	poses of this section:
5	"(A) Except as provided in subparagraph
6	(B), the term 'human subject research' means
7	research, as defined in subpart A of part 46 of
8	title 45, Code of Federal Regulations (or any
9	successor regulations), that involves a human
10	subject, as defined in such subpart A (or any
11	successor regulations).
12	"(B) In the case of an investigation that is
13	subject to the provisions of part 50 of title 21,
14	Code of Federal Regulations (or successor regu-
15	lations), the term 'human subject' has the
16	meaning given such term in such part 50, and
17	the term 'human subject research' means a clin-
18	ical investigation as defined in such part 50.
19	"(3) Other definitions.—For purposes of
20	this section:
21	"(A) The terms 'institution served by an
22	institutional review board' and 'institution
23	served by the board' mean the public or private
24	entity (university, health care provider, health
25	plan, research organization, government agency,

independent institutional review board, or other entity) that establishes and is responsible for the operation of the institutional review board.

- "(B) The term 'institutional review board' has the meaning that applies to the term 'institutional review board' under the HHS Human Subject Regulations.
- "(C) The term 'lead institutional review board' means an institutional review board that otherwise meets the requirements of the HHS Human Subject Regulations and enters into a written agreement with an institution, another institutional review board, a sponsor, or a principal investigator to approve and oversee human subject research that is conducted at multiple locations. For purposes of this section, references to an institutional review board include an institutional review board that serves a single institution as well as a lead institutional review board.
- "(D) The term 'principal investigator', with respect to human subject research, means the individual who, at the research location involved, has the principal responsibility for the conduct of the research.

"(E)(i) Except as provided in clause (ii),
the term 'sponsor', with respect to human subject research, means the entity that provides
the majority or plurality of the financial support for the conduct of the research.

"(ii) In the case of an investigation that is

"(ii) In the case of an investigation that is subject to the provisions of part 50 of title 21, Code of Federal Regulations (or successor regulations), the term 'sponsor', with respect to human subject research, has the meaning that applies for purposes of such part 50.

# "(c) Scope of Authority of Secretary.—

"(1) IN GENERAL.—The HHS Human Subject Regulations (including provisions regarding exemptions) and the vulnerable-populations rules, as in effect on the day before the date of the enactment of the Research Participants Protection Modernization Act of 2011, continue to be in effect on and after such date, subject to paragraph (2).

# "(2) Modifications.—

"(A) COMPLIANCE WITH LAW.—Promptly after the date of the enactment of the Act referred to in paragraph (1), the Secretary shall promulgate regulations to make such modifications to the provisions of the HHS Human

1	Subject Regulations as may be necessary to en-
2	sure that such provisions implement, and do not
3	conflict with, this section.
4	"(B) OTHER MODIFICATIONS.—This sec-
5	tion may not be construed as affecting the au-
6	thority of the Secretary to modify the provisions
7	of the HHS Human Subject Regulations or the
8	vulnerable-populations rules, except to the ex-
9	tent that any such modification is in conflict
10	with this section. Any such modification shall
11	be made by regulation.
12	"(C) Consideration of Certain mat-
13	TERS.—
14	"(i) In General.—The Secretary
15	shall, with respect to the HHS Human
16	Subject Regulations, consider the matters
17	specified in clause (iii) and make a deter-
18	mination of whether any of the provisions
19	of such Rule or any guidance associated
20	with such Rule should be modified accord-
21	ingly.
22	"(ii) Timing.—The Secretary shall
23	publish the determination required by
24	clause (i) in the Federal Register—

1	"(I) except as provided in sub-
2	clause (II), not later than 3 years
3	after the date of the enactment of the
4	Research Participants Protection
5	Modernization Act of 2011; and
6	"(II) in the case of a determina-
7	tion on the matters specified in clause
8	(iii)(IX), not later than 18 months
9	after the submission of the report re-
10	quired by section 5 of the Research
11	Participants Protection Modernization
12	Act of 2011.
13	"(iii) List of matters for consid-
14	ERATION.—The matters referred to in
15	clause (i) with respect to the HHS Human
16	Subject Regulations are the following:
17	"(I) How requirements regarding
18	the definition and management of po-
19	tential financial conflict of interest,
20	including both investigator and insti-
21	tutional conflicts of interest, should be
22	strengthened and enforced to protect
23	human subjects more effectively.
24	"(II) Whether the list of exemp-
25	tions from applicability of the HHS

1 Human Subject Regulations, as in ef-2 fect on the day before the date of en-3 actment referred to in clause (ii)(I), should be expanded to include new categories. 6 "(III) Whether and under what 7 circumstances research that studies 8 human tissue or other types of clinical 9 specimens should not be considered a 10 clinical investigation. 11 "(IV) Whether the list of cat-12 egories of research that are eligible 13 for expedited review under the HHS 14 Human Subject Regulations, as in ef-15 fect on the day before the date of en-16 actment referred to in clause (ii)(I), 17 should be expanded to include new 18 categories of research eligible for ex-19 pedited review. 20 "(V) Whether institutional review 21 boards include sufficient numbers of 22 minority individuals as board mem-23 bers when reviewing proposals de-24 signed to include human subjects who are minority individuals. 25

1	"(VI) Whether the requirements
2	for the number of members of an in-
3	stitutional review board who are indi-
4	viduals whose primary expertise is in
5	nonscientific areas, and the number of
6	members of an institutional review
7	board who are individuals who are not
8	affiliated with the institution served
9	by the board, should be increased.
10	"(VII) Whether institutional re-
11	view boards include sufficient num-
12	bers of individuals with appropriate
13	scientific expertise.
14	"(VIII) How to enhance the pro-
15	tection of people with diminished deci-
16	sionmaking capacity with respect to
17	their participation as subjects in
18	human subject research.
19	"(IX) How the requirements for
20	institutional review board review in
21	multisite research should be modified
22	to reduce regulatory burden while pro-
23	tecting human subjects, including use
24	of a lead institutional review board.

1 "(X) How the requirements fo
2 managing and reporting advers
events and unanticipated problem
4 should be modified—
5 "(aa) to increase consistence
6 between such requirements of th
7 Office for Human Research Pro
8 tections of the Department of
9 Health and Human Services and
0 the corresponding requirement
of the Food and Drug Adminis
2 tration; and
3 "(bb) to reduce regulator
burden appropriately while pro
5 tecting human subjects.
6 "(XI) How the requirements fo
approval and oversight of human sub
geets research that poses no mor
9 than minimal risk to participants (in
0 cluding requirements of informed con
sent, documentation of informed con
2 sent, and continuing review) should b
modified to reduce regulatory burde
4 (including burden on institutions, in
5 stitutional review boards, and inves

1	tigators) while protecting research
2	participants, including clarification of
3	the circumstances in which informed
4	consent does not need to be writing.
5	"(XII) Whether research that
6	would be defined as a 'clinical inves-
7	tigation' under part 50 of title 21,
8	Code of Federal Regulations, should
9	comply with the guideline published
10	by the Food and Drug Administration
11	and endorsed by the International
12	Conference on Harmonisation of
13	Technical Requirements for Registra-
14	tion of Pharmaceuticals for Human
15	Use, entitled 'Good Clinical Practice:
16	Consolidated Guideline', and how in-
17	vestigators can be educated effectively
18	regarding compliance with this guide-
19	line.
20	"(XIII) Such additional matters
21	as the Secretary determines to be ap-
22	propriate.
23	"(d) Institutional Review Boards.—
24	"(1) Notification of institutional review
25	BOARD AND SPONSORS BY INVESTIGATORS.—

1	"(A) REQUIREMENT.—In submitting to an	
2	institutional review board a proposal for human	
3	subject research, the investigators for the re-	
4	search shall notify the institution served by the	
5	board—	
6	"(i) of any significant financial inter-	
7	est, as defined by applicable Federal regu-	
8	lations;	
9	"(ii) whether the investigators have	
10	been disqualified or restricted by any Fed-	
11	eral, State, or local entity in their ability	
12	to conduct human subject research, includ-	
13	ing being ineligible to conduct human sub-	
14	ject research with investigational new	
15	drugs, being ineligible for approval of new	
16	drug applications, or agreeing to some	
17	other form of restriction regarding re-	
18	search; and	
19	"(iii) whether the proposal has been	
20	submitted to any other institutional review	
21	board and, as applicable, of any findings	
22	made by such board.	
23	"(B) Timing.—A notification required by	
24	subparagraph (A) shall be submitted to the in-	
25	stitution served by the board—	

1	"(i) at the time of submitting the pro-
2	posal for human subject research to the
3	board; or
4	"(ii) in the case of circumstances aris-
5	ing after such submission, immediately.
6	"(2) Institutional review of conflicts of
7	INTEREST.—The institution served by an institu-
8	tional review board shall—
9	"(A) review such significant financial in-
10	terests as are submitted to the institution under
11	paragraph (1) to determine whether such inter-
12	ests create or may reasonably appear to create
13	conflicts of interest; and
14	"(B) seek to eliminate or manage such
15	conflicts of interest.
16	"(3) Cost recovery.—Institutions may re-
17	cover costs associated with compliance for human
18	subject protections under this part from government
19	sponsors of research as direct costs.
20	"(e) Institutional Programs of Education.—
21	For fiscal year 2012 and subsequent fiscal years, the Sec-
22	retary may not make an award of a grant, cooperative
23	agreement, or contract under this Act to a public entity
24	or a private academic institution, or make an award of
25	a grant, cooperative agreement, or contract under this Act

- 1 for the conduct of research at or through or in affiliation
- 2 with a public entity or a private academic institution, un-
- 3 less the public entity or private academic institution (as
- 4 the case may be) maintains or contracts for a program
- 5 to educate investigators and board members on the protec-
- 6 tion of human subjects in research.
- 7 "(f) Applicability of Requirements.—The re-
- 8 quirements of this section apply on and after the date of
- 9 the enactment of the Research Participants Protection
- 10 Modernization Act of 2011.".

#### 11 SEC. 3. OFFICE FOR HUMAN RESEARCH PROTECTIONS.

- 12 (a) IN GENERAL.—Part H of title IV of the Public
- 13 Health Service Act (42 U.S.C. 289 et seq.), as amended
- 14 by section 2 of this Act, is amended by inserting after
- 15 section 491A the following section:

#### 16 "SEC. 491B. OFFICE FOR HUMAN RESEARCH PROTECTIONS.

- 17 "(a) In General.—There is established within the
- 18 office of the Secretary an office to be known as the Office
- 19 for Human Research Protections (in this section referred
- 20 to as the 'Office'). The Office shall be headed by a direc-
- 21 tor, who shall be appointed by the Secretary. The Sec-
- 22 retary shall carry out this section acting through the Di-
- 23 rector of the Office.
- 24 "(b) CERTAIN DUTIES.—The Director of the Of-
- 25 fice—

- 1 "(1) shall provide for the protection of human 2 subjects in research by carrying out activities in ac-3 cordance with section 491A;
  - "(2) shall establish criteria regarding assurances of compliance with the requirements of section 491A;
    - "(3) shall direct activities within the Department of Health and Human Services, and coordinate the activities of the Department with other Federal departments and agencies, with respect to the protection of subjects in human subject research;
    - "(4) may, in collaboration with the Director of NIH, the Commissioner of Food and Drugs, or the head of any other Federal department or agency, carry out educational and quality improvement programs for human subject protections for principal investigators, members of institutional review boards, and other appropriate persons, including the generation of resource materials relating to the responsibilities of the research community for the protection of human subjects in research;
    - "(5) shall, upon the request of an entity that conducts or supports human subject research—

1	"(A) consult with the entity regarding im-
2	provements in human subject protections in
3	such research; and
4	"(B) provide advice on compliance with
5	section 491A, including with respect to differing
6	interpretations among institutional review
7	boards of a provision of such section;
8	"(6) may make grants to entities that conduct
9	or support human subject research for the purpose
10	of assisting the entities in carrying out programs to
11	recruit and train minority individuals to serve as
12	members of institutional review boards;
13	"(7) shall consult with experts in biomedical,
14	behavioral, and social sciences research in carrying
15	out the duties of the Director; and
16	"(8) shall carry out such additional authorities
17	of the Secretary regarding the protection of human
18	subjects in research as the Secretary determines to
19	be appropriate.
20	"(c) Model Education Programs.—The Director
21	of the Office may make grants for the development of
22	model education programs that may be used by institu-
23	tions served by institutional review boards to promote best
24	practices in institutional management of human subject
25	research.

1 "(d) Funding.—

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"(1) Authorization of appropriations.—

For the purpose of carrying out this section, there are authorized to be appropriated \$20,000,000 for fiscal year 2012, and such sums as may be necessary for fiscal year 2013 and each subsequent fiscal year.

- "(2) Model education programs.—For the purpose of carrying out subsection (c), there are authorized to be appropriated such sums as may be necessary for fiscal year 2012 and each subsequent fiscal year.
- "(3) RULE OF CONSTRUCTION.—Nothing in this section or section 491A may be construed as a change in the budget authority or authorization of appropriations for the Food and Drug Administration.".
- (b) Functions, Personnel, Assets, and Liabilities of Ities.—All functions, personnel, assets, and liabilities of the Office for Human Research Protection of the Department of Health and Human Services, as in existence on the day before the date of the enactment of this Act, shall be transferred to the Office for Human Research Protections established by section 491B of the Public Health Service Act, as added by subsection (a).

1	SEC. 4. AMENDMENTS REGARDING PROCESS FOR RE-
2	SPONDING TO REPORTS OF VIOLATIONS.
3	Section 491(b)(2) of the Public Health Service Act
4	(42 U.S.C. 289(b)(2)) is amended—
5	(1) in the first sentence, by inserting "or the
6	Director of the Office for Human Research Protec-
7	tions" after "the Director of NIH"; and
8	(2) in the second sentence, by inserting after
9	"this Act" the following: ", sharing of information
10	between the Director of NIH and the Director of
11	such Office,".