108TH CONGRESS 2D SESSION

S. 2933

To amend the Public Health Service Act to expand the clinical trials drug data bank.

IN THE SENATE OF THE UNITED STATES

October 7, 2004

Mr. Dodd (for himself, Mr. Kennedy, Mr. Johnson, and Mr. Wyden) 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 expand the clinical trials drug data bank.

- 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 "Fair Access to Clinical
- 5 Trials Act of 2004" or the "FACT Act".
- 6 SEC. 2. PURPOSE.
- 7 It is the purpose of this Act—
- 8 (1) to create a centralized and comprehensive
- 9 national registry of all publicly and privately funded

1	clinical trials involving drugs, biological products, or
2	devices regardless of the outcome of the trial; and
3	(2) to make the information contained in the
4	registry available to researchers, health care pro-
5	viders, patients seeking to enroll as subjects in clin-
6	ical trials, and the general public in a timely fashion.
7	SEC. 3. CLINICAL TRIALS DATA BANK.
8	(a) In General.—Section 402(j) of the Public
9	Health Service Act (42 U.S.C. 282(j)) is amended—
10	(1) in paragraph (1)(A), by striking "clinical
11	trial for drugs for serious or life-threatening diseases
12	and conditions" and inserting "clinical trials (includ-
13	ing pre-market and post-approval trials) for drugs,
14	biological products, and devices";
15	(2) in paragraph (2), by striking "individuals
16	with serious or life-threatening diseases and condi-
17	tions, to other"; and
18	(3) by striking paragraph (3) and inserting the
19	following:
20	"(3) The data bank shall include a registry of clinical
21	trials (whether federally or privately funded) in accordance
22	with the following:
23	"(A) The registry shall include the information
24	required under subparagraph (B) for all clinical
25	trials conducted to test the safety or effectiveness

1	(including comparative effectiveness) of any drug, bi-
2	ological product, or device (including those drugs, bi-
3	ological products, or devices approved or cleared by
4	the Secretary), except those Phase I clinical trials
5	conducted to test solely the safety of an unapproved
6	drug or unlicensed biological product. The registry
7	may include Phase I clinical trials conducted to test
8	solely the safety of an unapproved drug or unli-
9	censed biological product with the consent of the re-
10	sponsible person. For purposes of this subparagraph,
11	Phase I clinical trials are trials described in section
12	313.12(a) of title 21, Code of Federal Regulations
13	(or any successor regulations).
14	"(B) The information required under this sub-

- "(B) The information required under this subparagraph with respect to the clinical trial involved includes the following:
 - "(i) A description of the purpose of the clinical trial, including the drug, biological product, or device to be tested.
- "(ii) The eligibility criteria for participation in the clinical trial.
- "(iii) A description of the location of trialsites and the start date of the trial.

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1	"(iv) A point of contact for those wanting
2	to enroll in the trial, including the identity of
3	the responsible person.
4	"(v) The funding source or sources of the
5	trial.
6	"(vi) The estimated completion date for
7	the trial. For purposes of this section, the term
8	'completion date' means the date of the final
9	collection of data from subjects in the trial for
10	the outcomes described in clause (vii).
11	"(vii) A description of the primary and
12	secondary clinical outcomes to be examined in
13	the trial, the time at which the primary and
14	secondary outcomes will be assessed, and the
15	dates and details of any revisions to such out-
16	comes.
17	"(viii) The actual completion date of the
18	trial and the reasons for any difference from
19	such actual date and the estimated completion
20	date submitted pursuant to clause (vi). If the
21	trial is not completed, the termination date and
22	reasons for such termination.
23	"(ix) A summary of the results of the trial,
24	including summary data tables, with respect to

its primary and secondary outcomes as de-

1	scribed in clause (vii), including information on
2	the statistical significance or lack thereof of
3	such results.
4	"(x) Safety data concerning the trial (in-
5	cluding a summary of adverse events specifying
6	the number and type of such events).
7	"(xi) Any publications in peer reviewed
8	journals relating to the trial.
9	"(xii) A description of the process used to
10	review the results of the trial, including a state-
11	ment about whether the results have been peer
12	reviewed by reviewers independent of the spon-
13	sor.
14	"(xiii) If the trial addresses the safety, ef-
15	fectiveness, or benefit of a use not described in
16	the approved labeling for the drug, biological
17	product, or device, a statement, as appropriate,
18	displayed prominently at the beginning of the
19	data in the registry with respect to the trial,
20	that the Food and Drug Administration—
21	"(I) is currently reviewing an applica-
22	tion for approval of such use to determine
23	whether the use is safe and effective;
24	"(II) has disapproved an application
25	for approval of such use;

1	"(III) has reviewed an application for
2	approval of such use but the application
3	was withdrawn prior to approval or dis-
4	approval; or
5	"(IV) has not reviewed or approved
6	such use as safe and effective.
7	"(xiv) If data from the trial has not been
8	submitted to the Food and Drug Administra-
9	tion, an explanation of why it has not been sub-
10	mitted.
11	"(xv) A description of the protocol used in
12	such trial to the extent necessary to evaluate
13	the results of such trial.
14	"(C) The information described in clauses (i)
15	through (xiv) of subparagraph (B) shall be in a for-
16	mat that can be readily accessed and understood by
17	members of the general public, including patients
18	seeking to enroll as subjects in clinical trials.
19	"(D) The Secretary shall assign each clinical
20	trial a unique identifier to be included in the reg-
21	istry.".
22	(b) Actions of Secretary Regarding Clinical
23	Trials.—Section 402 of the Public Health Service Act
24	(42 U.S.C. 282) is amended—

1	(1) by redesignating subsections (k) and (l) as
2	subsections (q) and (r), respectively; and
3	(2) by inserting after subsection (j), the fol-
4	lowing:
5	"(k) Federally Supported Trials.—
6	"(1) All federally supported trials.—
7	With respect to any clinical trial described in sub-
8	section (j)(3)(A) that is supported solely by a grant,
9	contract, or cooperative agreement awarded by the
10	Secretary, the principal investigator of such trial
11	shall, not later than the date specified in paragraph
12	(2), submit to the Secretary—
13	"(A) the information described in clauses
14	(viii) through (xv) of subsection (j)(3)(B), and
15	with respect to clinical trials in progress on the
16	date of enactment of the FACT Act, the infor-
17	mation described in clauses (i) through (vii) of
18	subsection $(j)(3)(B)$; or
19	"(B) a statement containing information
20	sufficient to demonstrate to the Secretary that
21	the information described in subparagraph (A)
22	cannot reasonably be submitted, along with an
23	estimated date of submission of the information
24	described in such subparagraph.

1	"(2) Date specified.—The date specified in
2	this paragraph shall be the date that is 1 year from
3	the earlier of—
4	"(A) the estimated completion date of the
5	trial, as submitted under subsection
6	(j)(3)(B)(vi); or
7	"(B) the actual date of the completion or
8	termination of the trial.
9	"(3) Condition of Federal Grants, con-
10	TRACTS, AND COOPERATIVE AGREEMENTS.—
11	"(A) CERTIFICATION OF COMPLIANCE.—
12	To be eligible to receive a grant, contract, or
13	cooperative agreement from the Secretary for
14	the conduct or support of a clinical trial de-
15	scribed in subsection (j)(3)(A), the principal in-
16	vestigator involved shall certify to the Secretary
17	that—
18	"(i) such investigator shall submit
19	data to the registry in accordance with this
20	subsection; and
21	"(ii) such investigator has complied
22	with the requirements of this subsection
23	with respect to other clinical trials con-
24	ducted by such investigator.

"(B) Failure to submit certifi-
CATION.—An investigator that fails to submit a
certification as required under subparagraph
(A) shall not be eligible to receive a grant, con-
tract, or cooperative agreement from the Sec-
retary for the conduct or support of a clinical
trial described in subsection (j)(3)(A).
"(C) Failure to comply with certifi-
CATION.—If, by the date specified in paragraph
(2), the Secretary has not received the informa-
tion or statement described in paragraph (1),
the Secretary shall—
"(i) transmit to the principal investi-
gator involved a notice specifying the infor-
mation or statement required to be sub-
mitted to the Secretary and stating that
such investigator shall not be eligible to re-
ceive further funding from the Secretary if
such information or statement is not sub-
mitted to the Secretary within 30 days of
the date on which such notice is trans-
mitted; and
"(ii) include and prominently display,
until such time as the Secretary receives

the information or statement described in

paragraph (1), as part of the record of such trial in the registry described in subsection (j), a notice stating that the results of such trials have not been reported as required by law.

"(D) Failure to comply with Notice.—If by the date that is 30 days after the date on which the notice described in subparagraph (C) is transmitted, the Secretary has not received from the principal investigator involved the information or statement required pursuant to such notice, the Secretary may not award a grant, contract, cooperative agreement, or any other award to such principal investigator until such principal investigator submits to the Secretary the information or statement required pursuant to such notice.

"(E) Submission of statement but not information.—

"(i) IN GENERAL.—If by the date specified in paragraph (2), the Secretary has received a statement described in paragraph (1)(B) but not the information described in paragraph (1)(A), the Secretary shall transmit to the principal investigator

1	involved a notice stating that such investi-
2	gator shall submit such information by the
3	date determined by the Secretary in con-
4	sultation with such investigator.
5	"(ii) Failure to comply with cer-
6	TIFICATION.—If, by the date specified by
7	the Secretary in the notice under clause
8	(i), the Secretary has not received the in-
9	formation described in paragraph (1)(B),
10	the Secretary shall—
11	"(I) transmit to the principal in-
12	vestigator involved a notice specifying
13	the information required to be sub-
14	mitted to the Secretary and stating
15	that such investigator shall not be eli-
16	gible to receive further funding from
17	the Secretary if such information is
18	not submitted to the Secretary within
19	30 days of the date on which such no-
20	tice is transmitted; and
21	"(II) include and prominently
22	display, until such time as the Sec-
23	retary receives the information de-
24	scribed in paragraph (1)(B), as part
25	of the record of such trial in the reg-

istry described in subsection (j), a notice stating that the results of such trials have not been reported as required by law.

"(F) Failure to comply with notice.—If by the date that is 30 days after the date on which the notice described in subparagraph (E)(ii)(I) is transmitted, the Secretary has not received from the principal investigator involved the information required pursuant to such notice, Secretary may not award a grant, contract, cooperative agreement, or any other award to such principal investigator until such principal investigator submits to the Secretary the information required pursuant to such notice.

- "(G) RULE OF CONSTRUCTION.—For purposes of this paragraph, limitations on the awarding of grants, contracts, cooperative agreements, or any other awards to principal investigators for violations of this paragraph shall not be construed to include any funding that supports the clinical trial involved.
- "(4) RULE OF CONSTRUCTION.—Nothing in this subsection shall be construed to prevent an in-

1	vestigator other than the investigator described in
2	paragraph (3)(F) from receiving an ongoing award,
3	contract, or cooperative agreement.
4	"(5) Inclusion in registry.—
5	"(A) GENERAL RULE.—The Secretary
6	shall, pursuant to subsection (j)(3)(C), include
7	the data described in clauses (i) through (vi) of
8	subsection (j)(3)(B) and submitted under this
9	subsection in the registry described in sub-
10	section (j) as soon as practicable after receiving
11	such data.
12	"(B) OTHER DATA.—
13	"(i) In General.—The Secretary
14	shall, pursuant to subsection (j)(3)(C), in-
15	clude the data described in clauses (vii)
16	through (xv) of subsection (j)(3)(B) and
17	submitted under this section in the registry
18	described in subsection (j)—
19	"(I) as soon as practicable after
20	receiving such data; or
21	"(II) in the case of data to which
22	clause (ii) applies, by the date de-
23	scribed in clause (iii).
24	"(ii) Data described.—This clause
25	applies to data described in clause (i) if—

1	"(I) the principal investigator in-
2	volved requests a delay in the inclu-
3	sion in the registry of such data in
4	order to have such data published in
5	a peer reviewed journal; and
6	"(II) the Secretary determines
7	that an attempt will be made to seek
8	such publication.
9	"(iii) Date for inclusion in reg-
10	ISTRY.—Subject to clause (iv), the date de-
11	scribed in this clause is the earlier of—
12	"(I) the date on which the data
13	involved is published as provided for
14	in clause (ii); or
15	"(II) the date that is 18 months
16	after the date on which such data is
17	submitted to the Secretary.
18	"(iv) Extension of date.—The
19	Secretary may extend the 18-month period
20	described in clause (iii)(II) for an addi-
21	tional 6 months if the principal investi-
22	gator demonstrates to the Secretary, prior
23	to the expiration of such 18-month period,
24	that the data involved has been accepted

1	for publication by a journal described in
2	clause (ii)(I).
3	"(v) Modification of Data.—Prior
4	to including data in the registry under
5	clause (ii) or (iv), the Secretary shall per-
6	mit the principal investigator to modify the
7	data involved.
8	"(6) Memorandum of understanding.—Not
9	later than 6 months after the date of enactment of
10	the FACT Act, the Secretary shall seek a memo-
11	randum of understanding with the heads of all other
12	Federal agencies that conduct clinical trials to in-
13	clude in the registry clinical trials sponsored by such
14	agencies that meet the requirements of this sub-
15	section.
16	"(7) Application to certain persons.—The
17	provisions of this subsection shall apply to a respon-
18	sible person described in subsections $(p)(1)(A)(ii)(II)$
19	or $(p)(1)(B)(i)(II)$.
20	"(l) Trials With Non-Federal Support.—
21	"(1) In general.—The responsible person for
22	a clinical trial described in subsection (j)(3)(A) shall,
23	not later than the date specified in paragraph (3),
24	submit to the Secretary—

1	"(A) the information described in clauses
2	(viii) through (xv) of subsection (j)(3)(B), and
3	with respect to clinical trials in progress on the
4	date of enactment of the FACT Act, the infor-
5	mation described in clauses (i) through (vii) of
6	subsection $(j)(3)(B)$; or
7	"(B) a statement containing information
8	sufficient to demonstrate to the Secretary that
9	the information described in subparagraph (A)
10	cannot reasonably be submitted, along with an
11	estimated date of submission of the information
12	described in such subparagraph.
13	"(2) SANCTION IN CASE OF NONCOMPLIANCE.—
14	"(A) INITIAL NONCOMPLIANCE.—If by the
15	date specified in paragraph (3), the Secretary
16	has not received the information or statement
17	required to be submitted to the Secretary under
18	paragraph (1), the Secretary shall—
19	"(i) transmit to the responsible person
20	for such trial a notice stating that such re-
21	sponsible person shall be liable for the civil
22	monetary penalties described in subpara-
23	graph (B) if the required information or
24	statement is not submitted to the Secretary

1	within 30 days of the date on which such
2	notice is transmitted; and
3	"(ii) include and prominently display,
4	until such time as the Secretary receives
5	the information described in paragraph
6	(1), as part of the record of such trial in
7	the registry described in subsection (j), a
8	notice stating that the results of such
9	trials have not been reported as required
10	by law.
11	"(B) CIVIL MONETARY PENALTIES FOR
12	NONCOMPLIANCE.—
13	"(i) IN GENERAL.—If by the date that
14	is 30 days after the date on which a notice
15	described in subparagraph (A) is trans-
16	mitted, the Secretary has not received from
17	the responsible person involved the infor-
18	mation or statement required pursuant to
19	such notice, the Secretary shall, after pro-
20	viding the opportunity for a hearing, order
21	such responsible person to pay a civil pen-
22	alty of \$10,000 for each day after such
23	date that the information or statement is
24	not submitted.

1 "(ii) Waivers.—In any case in which
2 a responsible person described in clause (i)
is a nonprofit entity, the Secretary may
4 waive or reduce the penalties applicable
5 under such clause to such person.
6 "(C) Submission of statement but
7 NOT INFORMATION.—
8 "(i) In general.—If by the date
9 specified in paragraph (3), the Secretary
0 has received a statement described in para-
graph (1)(B) but not the information de-
2 scribed in paragraph (1)(A) the Secretary
3 shall transmit to the responsible person in-
4 volved a notice stating that such respon-
5 sible person shall submit such information
by the date determined by the Secretary in
7 consultation with such responsible person.
8 "(ii) Failure to comply.—If, by the
9 date specified by the Secretary in the no-
0 tice under clause (i), the Secretary has not
1 received the information described in para-
graph (1)(A), the Secretary shall—
3 "(I) transmit to the responsible
4 person involved a notice specifying the
5 information required to be submitted

to the Secretary and stating that such responsible person shall be liable for the civil monetary penalties described in subparagraph (D) if such information is not submitted to the Secretary within 30 days of the date on which such notice is transmitted; and

"(II) include and prominently display, until such time as the Secretary receives the information described in paragraph (1)(A), as part of the record of such trial in the registry described in subsection (j), a notice stating that the results of such trials have not been reported as required by law.

"(D) NONCOMPLIANCE.—

"(i) In general.—If by the date that is 30 days after the date on which a notice described in subparagraph (C)(ii)(I) is transmitted, the Secretary has not received from the responsible person involved the information required pursuant to such notice, the Secretary, after providing the opportunity for a hearing, order such responsible.

sible person to pay a civil penalty of \$10,000 for each day after such date that the information is not submitted.

"(ii) WAIVERS.—In any case in which a responsible person described in clause (i) is a nonprofit entity, the Secretary may waive or reduce the penalties applicable under such clause to such person.

"(E) Notice of publication of data.—
If the responsible person is the manufacturer or distributor of the drug, biological product, or device involved, the notice under subparagraphs (A)(i) and (C)(ii)(I) shall include a notice that the Secretary shall publish the data described in subsection (j)(3)(B) in the registry if the responsible person has not submitted the information specified in the notice transmitted by the date that is 6 months after the date of such notice.

"(F) Publication of Data.—Notwithstanding section 301(j) of the Federal Food, Drug, and Cosmetic Act, section 1905 of title 18, United States Code, or any other provision of law, if the responsible person is the manufacturer or distributor of the drug, biological prod-

1	uct, or device involved, and if the responsible
2	person has not submitted the Secretary the in-
3	formation specified in a notice transmitted pur-
4	suant to subparagraph (A)(i) or (C)(ii)(I) by the
5	date that is 6 months after the date of such no-
6	tice, the Secretary shall publish in the registry
7	information that—
8	"(i) is described in subsection
9	(j)(3)(B); and
10	"(ii) the responsible person has sub-
11	mitted to the Secretary in any application,
12	including a supplemental application, for
13	the drug or device under section 505, 510,
14	515, or 520 of the Federal Food, Drug,
15	and Cosmetic Act or for the biological
16	product under section 351.
17	"(3) Date specified.—The date specified in
18	this paragraph shall be the date that is 1 year from
19	the earlier of—
20	"(A) the estimated completion date of the
21	trial, submitted under subsection (j)(3)(B)(vi);
22	or
23	"(B) the actual date of completion or ter-
24	mination of the trial.
25	"(4) Use of funds.—

"(A) IN GENERAL.—The Secretary shall deposit the funds collected under paragraph (2) into an account and use such funds, in consultation with the Director of the Agency for Healthcare Research and Quality, to fund studies that compare the clinical effectiveness of 2 or more treatments for a disease or condition.

"(B) Funding decisions.—The Secretary shall award funding under subparagraph (A) based on a priority list established not later than 6 months after the date of enactment of the FACT Act by the Director of the Agency for Healthcare Research and Quality and periodically updated as determined appropriate by the Director.

"(5) Inclusion in registry.—

"(A) GENERAL RULE.—The Secretary shall, pursuant to subsection (j)(3)(C), include the data described in clauses (i) through (vi) of subsection (j)(3)(B) and submitted under this subsection in the registry described in subsection (j) as soon as practicable after receiving such data.

"(B) Other data.—

1	"(i) In General.—The Secretary
2	shall, pursuant to subsection (j)(3)(C), in-
3	clude the data described in clauses (vii)
4	through (xv) of subsection (j)(3)(B) and
5	submitted under this section in the registry
6	described in subsection (j)—
7	"(I) as soon as practicable after
8	receiving such data; or
9	"(II) in the case of data to which
10	clause (ii) applies, by the date de-
11	scribed in clause (iii).
12	"(ii) Data described.—This clause
13	applies to data described in clause (i) if—
14	"(I) the responsible person in-
15	volved requests a delay in the inclu-
16	sion in the registry of such data in
17	order to have such data published in
18	a peer reviewed journal; and
19	"(II) the Secretary determines
20	that an attempt will be made to seek
21	such publication.
22	"(iii) Date for inclusion in reg-
23	ISTRY.—Subject to clause (iv), the date de-
24	scribed in this clause is the earlier of—

1	"(I) the date on which the data
2	involved is published as provided for
3	in clause (ii); or
4	"(II) the date that is 18 months
5	after the date on which such data is
6	submitted to the Secretary.
7	"(iv) Extension of date.—The
8	Secretary may extend the 18-month period
9	described in clause (iii)(II) for an addi-
10	tional 6 months if the responsible person
11	demonstrates to the Secretary, prior to the
12	expiration of such 18-month period, that
13	the data involved has been accepted for
14	publication by a journal described in clause
15	(ii)(I).
16	"(v) Modification of Data.—Prior
17	to including data in the registry under
18	clause (ii) or (iv), the Secretary shall per-
19	mit the responsible person to modify the
20	data involved.
21	"(6) Effect.—The information with respect to
22	a clinical trial submitted to the Secretary under this
23	subsection, including data published by the Sec-
24	retary pursuant to paragraph (2)(F), may not be
25	submitted by a person other than the responsible

person as part of, or referred to in, an application for approval of a drug or device under section 505, 510, 515, or 520 of the Federal Food, Drug, and Cosmetic Act or of a biological product under section 5 351, unless the information is available from a source other than the registry described in subsection (j).

"(m) Procedures and Waivers.—

- "(1) Submission prior to notice.—Nothing in subsections (k) through (l) shall be construed to prevent a principal investigator or a responsible person from submitting any information required under this subsection to the Secretary prior to receiving any notice described in such subsections.
- "(2) Ongoing trials.—A factually accurate statement that a clinical trial is ongoing shall be deemed to be information sufficient to demonstrate to the Secretary that the information described in subsections (k)(1)(A) and (l)(1)(A) cannot reasonably be submitted.
- "(3) Information previously submitted.—
 Nothing in subsections (k) through (l) shall be construed to require the Secretary to send a notice to any principal investigator or responsible person requiring the submission to the Secretary of information that has already been submitted.

1	((4)	Submission	FORMAT	AND	TECHNICAL
2	STANDARI	os.—			

- "(A) IN GENERAL.—The Secretary shall, to the extent practicable, accept submissions required under this subsection in an electronic format and shall establish interoperable technical standards for such submissions.
- "(B) Consistency of standards.—To the extent practicable, the standards established under subparagraph (A) shall be consistent with standards adopted by the Consolidated Health Informatics Initiative (or a successor organization to such Initiative) to the extent such Initiative (or successor) is in operation.
- "(5) Trials completed prior to enactMent.—The Secretary shall establish procedures
 and mechanisms to allow for the voluntary submission to the registry of the information described in
 clauses (viii) through (xv) of subsection (j)(3)(B)
 with respect to clinical trials completed prior to the
 date of enactment of the FACT Act. In cases in
 which it is in the interest of public health, the Secretary may require that information from such trials
 be submitted to the registry. Failure to comply with
 such a requirement shall be deemed to be a failure

to submit information as required under this section,
and the appropriate remedies and sanctions under
this section shall apply.

"(6) Trials not involving drugs, biological procedures and mechanisms to allow for the voluntary submission of the information described in clauses (viii) through (xv) of subsection (j)(3)(B) with respect to clinical trials that do not involve drugs, biological products, or devices. In cases in which it is in the interest of public health, the Secretary may require that information from such trials be submitted to the registry. Failure to comply with such a requirement shall be deemed to be a failure to submit information as required under this section, and the appropriate remedies and sanctions under this section shall apply.

"(7) Submission of inaccurate information.—

"(A) IN GENERAL.—If the Secretary determines that information submitted by a principal investigator or a responsible person under this section is factually and substantively inaccurate, the Secretary shall submit a notice to the inves-

1	tigator or responsible person concerning such
2	inaccuracy that includes—
3	"(i) a summary of the inaccuracies in-
4	volved; and
5	"(ii) a request for corrected informa-
6	tion within 30 days.
7	"(B) Audit of Information.—
8	"(i) In General.—The Secretary
9	may conduct audits of any information
10	submitted under subsection (j).
11	"(ii) Requirement.—Any principal
12	investigator or responsible person that has
13	submitted information under subsection (j)
14	shall permit the Secretary to conduct the
15	audit described in clause (i).
16	"(C) Changes to information.—Any
17	change in the information submitted by a prin-
18	cipal investigator or a responsible person under
19	this section shall be reported to the Secretary
20	within 30 days of the date on which such inves-
21	tigator or person became aware of the change
22	for purposes of updating the registry.
23	"(D) Failure to correct.—If a prin-
24	cipal investigator or a responsible person fails
25	to permit an audit under subparagraph (B), pro-

1 vide corrected information pursuant to a notice 2 under subparagraph (A), or provide changed in-3 formation under subparagraph (C), the investi-4 gator or responsible person involved shall be deemed to have failed to submit information as 6 required under this section and the appropriate 7 remedies and sanction under this section shall 8 apply. 9 "(E) Corrections.— 10 IN GENERAL.—The Secretary "(i) 11 may correct, through any means deemed 12 appropriate by the Secretary to protect 13 public health, any information included in 14 the registry described in subsection (j) (in-15 cluding information described or contained 16 in a publication referred to under clause 17 (xi) of subsection (j)(3)(B)) that is— 18 "(I) submitted to the Secretary 19 for inclusion in the registry by a prin-20 cipal investigator under subsection (k) 21 or by a responsible person under sub-22 section (1); and

"(II) factually and substantively

inaccurate or false or misleading.

23

1	"(ii) Reliance on information.—
2	The Secretary may rely on any information
3	from a clinical trial or a report of an ad-
4	verse event acquired or produced under the
5	authority of section 351 of this Act or of
6	the Federal Food, Drug, and Cosmetic Act
7	in determining whether to make correc-
8	tions as provided for in clause (i).
9	"(iii) Determinations relating to
10	MISLEADING INFORMATION.—For purposes
11	of clause (i)(II), in determining whether
12	information is misleading, the Secretary
13	shall use the standard described in section
14	201(n) of the Federal Food, Drug, and
15	Cosmetic Act that is used to determine
16	whether labeling or advertising is mis-
17	leading.
18	"(iv) Rule of construction.—This
19	subparagraph shall not be construed to au-
20	thorize the disclosure of information if—
21	"(I) such disclosure would con-
22	stitute a clearly unwarranted invasion
23	of personal privacy;
24	"(II) such information concerns a
25	method or process which as a trade

1	secret is entitled to protection within
2	the meaning of section 301(j) of the
3	Federal Food, Drug, and Cosmetic
4	Act;
5	"(III) such disclosure would dis-
6	close confidential commercial informa-
7	tion or a trade secret, other than a
8	trade secret described in subclause
9	(II), unless such disclosure is nec-
10	essary—
11	"(aa) to make a correction
12	as provided for under clause (i);
13	and
14	"(bb) protect the public
15	health; or
16	"(IV) if such disclosure relates to
17	a biological product for which no li-
18	cense is in effect under section 351, a
19	drug for which no approved applica-
20	tion is in effect under section 505(c)
21	of the Federal Food, Drug, and Cos-
22	metic Act, or a device that is not
23	cleared under section 510(k) of such
24	Act or for which no application is in
25	effect under section 515 of such Act.

1	"(v) Notice.—In the case of a disclo-
2	sure under clause (iv)(III), the Secretary
3	shall notify the manufacturer or distributor
4	of the drug, biological product, or device
5	involved—
6	"(I) at least 30 days prior to
7	such disclosure; or
8	"(II) if immediate disclosure is
9	necessary to protect the public health,
10	concurrently with such disclosure.
11	"(8) Waivers regarding clinical trial re-
12	SULTS.—The Secretary may waive the requirements
13	of subsections $(k)(1)$ and $(l)(1)$ that the results of
14	clinical trials be submitted to the Secretary, upon a
15	written request from the responsible person if the
16	Secretary determines that extraordinary cir-
17	cumstances justify the waiver and that providing the
18	waiver is in the public interest or consistent with the
19	protection of public health.
20	"(n) Trials Conducted Outside of the United
21	STATES.—
22	"(1) In general.—With respect to clinical
23	trials described in paragraph (2), the responsible
24	person shall submit to the Secretary the information
25	required under clauses (viii) through (xv) of sub-

1	section (j)(3)(B). Failure to comply with this para-
2	graph shall be deemed to be a failure to submit infor-
3	mation as required under this section, and the appro-
4	priate remedies and sanctions under this section shall
5	apply.
6	"(2) CLINICAL TRIAL DESCRIBED.—A clinical
7	trial is described in this paragraph if—
8	"(A) such trial is conducted outside of the
9	United States; and
10	"(B) the data from such trial is—
11	"(i) submitted to the Secretary as
12	part of an application, including a supple-
13	mental application, for a drug or device
14	under section 505, 510, 515, or 520 of the
15	Federal Food, Drug, and Cosmetic Act or
16	for the biological product under section
17	351; or
18	"(ii) used in advertising or labeling to
19	make a claim about the drug, device, or bi-
20	ological product involved.
21	"(o) Definitions; Individual Liability.—
22	"(1) Responsible Person.—
23	"(A) IN GENERAL.—In this section, the
24	term 'responsible person' with respect to a clin-
25	ical trial, means—

1	"(i) if such clinical trial is the subject
2	of an investigational new drug application
3	or an application for an investigational de-
4	vice exemption, the sponsor of such inves-
5	tigational new drug application or such ap-
6	plication for an investigational device ex-
7	emption; or
8	"(ii) except as provided in subpara-
9	graph (B), if such clinical trial is not the
10	subject of an investigational new drug ap-
11	plication or an application for an investiga-
12	tional device exemption—
13	"(I) the person that provides the
14	largest share of the monetary support
15	(such term does not include in-kind
16	support) for the conduct of such trial;
17	or
18	"(II) in the case in which the
19	person described in subclause (I) is a
20	Federal or State agency, the principal
21	investigator of such trial.
22	"(B) Nonprofit entities and request-
23	ING PERSONS.—
24	"(i) Nonprofit entities.—For pur-
25	poses of subparagraph (A)(ii)(I), if the

1	person that provides the largest share of
2	the monetary support for the conduct of
3	the clinical trial involved is a nonprofit en-
4	tity, the responsible person for purposes of
5	this section shall be—
6	"(I) the nonprofit entity; or
7	"(II) if the nonprofit entity and
8	the principal investigator of such trial
9	jointly certify to the Secretary that
10	the principal investigator will be re-
11	sponsible for submitting the informa-
12	tion described in subsection (j)(3)(B)
13	for such trial, the principal investi-
14	gator.
15	"(ii) Requesting persons.—For
16	purposes of subparagraph (A)(ii)(I), if a
17	person—
18	"(I) has submitted a request to
19	the Secretary that the Secretary rec-
20	ognize the person as the responsible
21	person for purposes of this section;
22	and
23	"(II) the Secretary determines
24	that such person—

1	"(aa) provides monetary
2	support for the conduct of such
3	trial;
4	"(bb) is responsible for the
5	conduct of such trial; and
6	"(cc) will be responsible for
7	submitting the information de-
8	scribed in subsection $(j)(3)(B)$
9	for such trial;
10	such person shall be the responsible person
11	for purposes of this section.
12	"(2) Drug, device, biological product.—
13	In this section—
14	"(A) the terms 'drug' and 'device' have the
15	meanings given such terms in section 201 of
16	the Federal Food, Drug, and Cosmetic Act; and
17	"(B) the term 'biological product' has the
18	meaning given such term in section 351 of this
19	Act.
20	"(3) Individual Liability.—
21	"(A) Limitation on liability of indi-
22	VIDUALS.—No individual shall be liable for any
23	civil monetary penalty under this section.
24	"(B) Individuals who are responsible
25	PERSONS.—If a responsible person under sub-

1	paragraph (A) or (B) of paragraph (1) is an in-
2	dividual, such individual shall be subject to the
3	procedures and conditions described in sub-
4	section (k).".
5	(c) Authorization of Appropriations.—Section
6	402 of the Public Health Service Act (42 U.S.C. 282),
7	as amended by this section, is further amended by adding
8	at the end the following:
9	"(s) Authorization of Appropriations.—There
10	are authorized to be appropriated, such sums as may be
11	necessary to carry out this section.".
12	SEC. 4. REVIEW AND APPROVAL OF PROPOSALS FOR RE-
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	SEARCH.
13	SEARCH. (a) Amendments.—Section 492A(a) of the Public
13 14	
13 14 15	(a) Amendments.—Section 492A(a) of the Public
13 14 15 16	(a) AMENDMENTS.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended—
13 14 15 16	(a) Amendments.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended— (1) in paragraph (1)(A), by striking "unless"
13 14 15 16 17 18	(a) AMENDMENTS.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended— (1) in paragraph (1)(A), by striking "unless" and all that follows through the period and inserting
13 14 15 16 17 18	(a) AMENDMENTS.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended— (1) in paragraph (1)(A), by striking "unless" and all that follows through the period and inserting the following: "unless—
13 14 15 16 17	(a) AMENDMENTS.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended— (1) in paragraph (1)(A), by striking "unless" and all that follows through the period and inserting the following: "unless— "(i) the application has undergone re-
13 14 15 16 17 18 19	(a) AMENDMENTS.—Section 492A(a) of the Public Health Service Act (42 U.S.C. 289a–1(a)) is amended— (1) in paragraph (1)(A), by striking "unless" and all that follows through the period and inserting the following: "unless— "(i) the application has undergone review in accordance with such section and

1	"(ii) such Board has submitted to the
2	Secretary a notification of such approval;
3	and
4	"(iii) with respect to an application
5	involving a clinical trial to which section
6	402(j) applies, the principal investigator
7	who has submitted such application has
8	submitted to the Secretary for inclusion in
9	the registry described in section 402(j) the
10	information described in clauses (i)
11	through (vii) of paragraph (3)(B) of such
12	section."; and
13	(2) by adding at the end the following:
14	"(3) Cost recovery.—Nonprofit entities may
15	recover the full costs associated with compliance
16	with the requirements of paragraph (1) from the
17	Secretary as a direct cost of research.".
18	(b) REGULATIONS.—The Secretary of Health and
19	Human Services shall modify the regulations promulgated
20	at part 46 of title 45, Code of Federal Regulations, part
21	50 of title 21, Code of Federal Regulations, and part 56
22	of title 21, Code of Federal Regulations, to reflect the
23	amendments made by subsection (a).

SEC. 5. PROHIBITED ACTS.

- 2 Section 301 of the Federal Food, Drug, and Cosmetic
- 3 Act (21 U.S.C. 331) is amended by adding at the end the
- 4 following:
- 5 "(hh)(1) The entering into of a contract or other
- 6 agreement by a responsible person or a manufacturer of
- 7 a drug, biological product, or device with an individual
- 8 who is not an employee of such responsible person or man-
- 9 ufacturer, or the performance of any other act by such
- 10 a responsible person or manufacturer, that prohibits, lim-
- 11 its, or imposes unreasonable delays on the ability of such
- 12 individual to—
- "(A) discuss the results of a clinical trial at a
- scientific meeting or any other public or private
- 15 forum; or
- 16 "(B) publish the results of a clinical trial or a
- description or discussion of the results of a clinical
- trial in a scientific journal or any other publication.
- 19 "(2) The entering into a contract or other agreement
- 20 by a responsible person or a manufacturer of a drug, bio-
- 21 logical product, or device with an academic institution or
- 22 a health care facility, or the performance of any other act
- 23 by such a responsible person or manufacturer, that pro-
- 24 hibits, limits, or imposes unreasonable delays on the abil-
- 25 ity of an individual who is not an employee of such respon-
- 26 sible person or manufacturer to—

- 1 "(A) discuss the results of a clinical trial at a 2 scientific meeting or any other public or private 3 forum; or
- "(B) publish the results of a clinical trial or a description or discussion of the results of a clinical trial in a scientific journal or any other publication.".

8 SEC. 6. REPORTS.

- 9 (a) IMPLEMENTATION REPORT.—Not later than 1
 10 year after the date of enactment of this Act, the Secretary
 11 of Health and Human Services shall submit to the appro12 priate committees of Congress a report on the status of
 13 the implementation of the requirements of the amend14 ments made by section 3 that includes a description of
 15 the number and types of clinical trials for which informa16 tion has been submitted under such amendments.
- 17 (b) Data Collection.—
- 18 (1) IN GENERAL.—The Secretary of Health and
 19 Human Services shall enter into a contract with the
 20 Institute of Medicine for the conduct of a study con21 cerning the extent to which data submitted to the
 22 registry under section 402(j) of the Public Health
 23 Service Act (42 U.S.C. 282(j)) has impacted the
 24 public health.

(2) Report.—Not later than 6 months after the date on which a contract is entered into under paragraph (1), the Institute of Medicine shall submit to the Secretary of Health and Human Services a report on the results of the study conducted under such paragraph. Such report shall include recommendations for changes to the registry or the data submission requirements that would benefit the public health.

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