

AMENDMENT TO COMMITTEE PRINT**OFFERED BY MR. WAXMAN****(National Institutes of Health Reform Act of 2006)**

Page 1, line 4, strike “This Act” and insert “This title”.

Page 2, before line 3, insert the following:

1 **TITLE I—GENERAL AMEND-**
2 **MENTS REGARDING NA-**
3 **TIONAL INSTITUTES OF**
4 **HEALTH**

Redesignate sections 2 through 8 as sections 101 through 107, respectively (and conform section references accordingly).

Add at the end the following:

5 **TITLE II—FAIR ACCESS TO**
6 **CLINICAL TRIALS**

7 **SEC. 201. SHORT TITLE.**

8 This title may be cited as the “Fair Access to Clinical
9 Trials Act”.

1 **SEC. 202. CLINICAL TRIALS DATA BANK.**

2 (a) IN GENERAL.—Title IV of the Public Health
3 Service Act (42 U.S.C. 281 et seq.) is amended—

4 (1) in section 402, by striking subsection (i) (as
5 redesignated by section 102(b) of this Act); and

6 (2) by inserting after section 402B (as added
7 by section 104 of this Act) the following section:

8 **“SEC. 402C. CLINICAL TRIALS DATA BANK.**

9 “(a) IN GENERAL.—

10 “(1) DATA BANK.—The Secretary, acting
11 through the Director of NIH, shall establish, main-
12 tain, and operate a data bank of information on clin-
13 ical trials (including premarket and postmarket
14 trials) for drugs, biological products, and devices.
15 The activities of the data bank shall be integrated
16 and coordinated with related activities of other agen-
17 cies of the Department of Health and Human Serv-
18 ices, and to the extent practicable, coordinated with
19 other data banks containing similar information.

20 “(2) CONSULTATION.—The Secretary shall es-
21 tablish the data bank after consultation with the
22 Commissioner of Food and Drugs, the directors of
23 the appropriate agencies of the National Institutes
24 of Health (including the National Library of Medi-
25 cine), and the Director of the Centers for Disease
26 Control and Prevention.

1 “(b) COLLECTION AND DISSEMINATION OF INFORMA-
2 TION.—

3 “(1) COLLECTION.—In carrying out subsection
4 (a), the Secretary shall collect, catalog, store, and
5 disseminate the information described in such sub-
6 section.

7 “(2) INCLUSION OF SUBMITTED INFORMA-
8 TION.—All information on clinical trials required in
9 this section to be submitted to the Secretary shall be
10 included in the data bank as soon as practicable
11 after the Secretary receives the information, subject
12 to the provisions of this section.

13 “(3) DISSEMINATION.—The Secretary shall dis-
14 seminate information in the data bank through in-
15 formation systems, which shall include toll-free tele-
16 phone communications available to members of the
17 public, to health care providers, and to researchers.

18 “(c) TRIALS SUBJECT TO REQUIREMENTS.—

19 “(1) TRIALS OF SAFETY AND EFFECTIVE-
20 NESS.—All clinical trials, whether federally funded
21 or privately funded, conducted to test the safety or
22 effectiveness (including comparative effectiveness) of
23 a drug, biological product, or device (whether clinical
24 trials of approved products or unapproved products)

1 are subject to the requirements of this section, ex-
2 cept as provided in paragraph (2).

3 “(2) EXCEPTIONS.—The requirements of para-
4 graph (1) do not apply to any of the following:

5 “(A) A clinical trial to determine the safe-
6 ty of a use of a drug if the trial is designed
7 solely to detect major toxicities in the drug or
8 to investigate pharmacokinetics, except that the
9 requirements of such paragraph do apply if the
10 trial is designed solely to investigate pharmaco-
11 kinetics in a special population or populations.

12 “(B) A small clinical trial to determine the
13 feasibility of a device, or a trial to test proto-
14 type devices where the primary focus is feasi-
15 bility.

16 “(3) CERTAIN TRIALS.—The data bank may in-
17 clude information on a clinical trial described in sub-
18 paragraph (A) or (B) of paragraph (2) with the con-
19 sent of the responsible person for the trial.

20 “(4) RULE OF CONSTRUCTION.—This section
21 may not be construed as applying to any classified
22 information (as defined in subsection (l)).

23 “(d) REQUIRED INFORMATION.—

24 “(1) REGISTRATION OF TRIAL.—

1 “(A) IN GENERAL.—Before commencing a
2 clinical trial that is subject to subsection (c)(1),
3 the responsible person for the trial shall register
4 the trial with the Secretary. Such a registration
5 shall be in such form and be submitted in such
6 manner as the Secretary requires, and shall in-
7 clude the following information:

8 “(i) The medical condition being stud-
9 ied.

10 “(ii) A scientific title for the trial that
11 includes the name of the intervention, the
12 condition, and the outcome being studied.

13 “(iii) A statement of whether the trial
14 has undergone research ethics review. The
15 statement shall provide the date on which
16 approval was obtained pursuant to such re-
17 view, or shall provide that such review is
18 pending. In the case of a pending review,
19 when approval is obtained, the responsible
20 person shall provide an update that pro-
21 vides the date of the approval.

22 “(iv) The anticipated start date for
23 the trial.

1 “(v) The purpose of the trial, includ-
2 ing a statement of the interventions and
3 comparisons involved.

4 “(vi) The eligibility criteria for par-
5 ticipation in the clinical trial.

6 “(vii) The funding source or sources
7 of the trial.

8 “(viii) A statement that—

9 “(I) identifies the product as an
10 unapproved product or as an approved
11 product, as applicable; and

12 “(II) in the case of an approved
13 product, identifies the trial as inves-
14 tigating the approved use of the prod-
15 uct or an unapproved use of the prod-
16 uct, as applicable.

17 “(ix) The estimated completion date
18 for the trial. For purposes of this section,
19 the term ‘completion date’ means the date
20 of the final collection of data from subjects
21 in the trial for the outcomes described in
22 clause (vi).

23 “(x) A description of the primary and
24 secondary outcomes to be examined in the
25 trial, the time at which the primary and

1 secondary outcomes will be assessed, and
2 the dates and details of any revisions to
3 such outcomes.

4 “(xi) A statement of the hypothesis
5 being tested in the trial.

6 “(xii) The total number of subjects
7 anticipated to participate in the trial.

8 “(xiii) Contact information for the
9 person to whom scientific inquiries regard-
10 ing the trial should be made.

11 “(xiv) Information on—

12 “(I) study design;

13 “(II) methods;

14 “(III) study phase; and

15 “(IV) study type.

16 “(xv) If the trial will test the effec-
17 tiveness of the use of a product with re-
18 spect to a serious or life-threatening dis-
19 ease or condition, the additional informa-
20 tion described in subparagraph (B)(i).

21 “(xvi) With respect to an individual
22 who is not an employee of the responsible
23 person for the trial or of the manufacturer
24 of the product involved, information on any
25 agreement that the responsible person or

1 manufacturer has entered into with such
2 individual that restricts in any manner the
3 ability of the individual to—

4 “(I) discuss the results of the
5 trial at a scientific meeting or any
6 other public or private forum; or

7 “(II) publish the results of the
8 trial, or a description or discussion of
9 the results of the trial, in a scientific
10 or academic journal.

11 “(xvii) After the initial submission of
12 the registration, periodic updates to reflect
13 changes to information provided under this
14 subparagraph. Such updates—

15 “(I) shall be provided not less
16 frequently than once every six months
17 until information on the results of the
18 trial is submitted under paragraph
19 (2)(A) or a waiver is provided under
20 paragraph (2)(D); and

21 “(II) shall identify the dates on
22 which the changes were made.

23 “(B) SERIOUS OR LIFE-THREATENING DIS-
24 EASES.—

1 “(i) IN GENERAL.—For a clinical trial that
2 will test the effectiveness of the use of a prod-
3 uct with respect to a serious or life-threatening
4 disease or condition, the additional information
5 referred to in subparagraph (A)(xv) is the fol-
6 lowing:

7 “(I) A brief summary of the trial, pro-
8 vided in lay language.

9 “(II) A description of the location of
10 trial sites and the start date of the trial.

11 “(III) A point of contact for individ-
12 uals desiring to enroll as subjects in the
13 trial, including a single point of contact for
14 all trial sites.

15 “(IV) The status of the trial with re-
16 spect to the enrollment of subjects, stated
17 for the trial in general and for individual
18 trial sites.

19 “(V) Information that may be avail-
20 able—

21 “(aa) under a treatment inves-
22 tigational new drug application, or a
23 treatment investigational device ex-
24 emption, that has been submitted to
25 the Secretary under section 561(e) of

1 the Federal Food, Drug, and Cos-
2 metic Act (relating to expanded access
3 protocols); or

4 “(bb) as a Group C cancer drug
5 (as defined by the National Cancer
6 Institute).

7 “(ii) **FORMATTING FOR GENERAL PUB-**
8 **LIC.**—The information provided under clause (i)
9 shall be in a format that can be readily
10 accessed and understood by members of the
11 general public, including patients seeking to en-
12 roll as subjects in clinical trials.

13 “(C) **LABELS OF APPROVED PRODUCTS.**—If a
14 clinical trial registered under subparagraph (A) is
15 investigating an approved product and the label for
16 such product is included on the Internet site of the
17 Food and Drug Administration, the information in
18 the data bank concerning the trial shall include an
19 electronic link to such label for individuals accessing
20 the data bank through the Internet.

21 “(D) **UNIQUE IDENTIFIER.**—The Secretary
22 shall assign to each clinical trial registered under
23 subparagraph (A) a unique identifier for purposes of
24 the data bank. The Secretary shall seek to ensure

1 that such identifiers comply with international
2 standards for identifying clinical trials.

3 “(E) MODIFICATIONS REGARDING REQUIRED
4 INFORMATION.—Notwithstanding clauses (i) through
5 (xvi) of subparagraph (A), requirements under such
6 clauses may be modified by the Secretary, and addi-
7 tional requirements for the provision of information
8 in registrations under such subparagraph may be es-
9 tablished by the Secretary, in order to ensure the
10 nonmisleading disclosure of important information
11 from clinical trials.

12 “(2) SUBMISSION OF RESULTS OF TRIAL.—

13 “(A) IN GENERAL.—The responsible per-
14 son for a clinical trial that is subject to sub-
15 section (c)(1) shall provide to the Secretary in-
16 formation described in subparagraph (B) on the
17 results of the trial, subject to subparagraph
18 (D). The information shall be provided in the
19 form of a structured abstract and in such man-
20 ner as the Secretary may require, in a form not
21 likely to mislead or distort the results.

22 “(B) INFORMATION.—For purposes of sub-
23 paragraph (A), the information described in
24 this subparagraph on the results of a clinical
25 trial is the following:

1 “(i) The actual completion date of the
2 trial and the reasons for any difference
3 from such actual date and the estimated
4 completion date submitted pursuant to
5 paragraph (1)(A)(ix), or, if the trial is ter-
6 minated prior to completion, the termi-
7 nation date and reasons for such termi-
8 nation.

9 “(ii) Primary and secondary out-
10 comes, presented succinctly as quantitative
11 data and as tests of hypotheses.

12 “(iii) Information on the number and
13 type of significant adverse events in sub-
14 jects that may be associated with the prod-
15 uct involved, including such events for
16 which a causal relationship has not been
17 established.

18 “(iv) A citation to each covered article
19 published in a peer-reviewed scientific or
20 academic journal. An article published in
21 such a journal is a covered article for pur-
22 poses of this clause if—

23 “(I) the article discusses the re-
24 sults of the trial;

1 “(II) the responsible person or
2 the principal investigator for the clin-
3 ical trial contributed to the article;
4 and

5 “(III) MEDLINE includes a ci-
6 tation to the article.

7 “(v) A description of the process used
8 to review the results of the trial, including
9 a statement about whether the results have
10 been peer reviewed by reviewers inde-
11 pendent of the sponsor.

12 “(vi) If the trial is investigating an
13 unapproved product or an unapproved use
14 of an approved product, a statement, as
15 appropriate, displayed prominently at the
16 beginning of information in the data bank
17 concerning the trial, that the Food and
18 Drug Administration—

19 “(I) is currently reviewing an ap-
20 plication for approval of such product
21 or use to determine whether the use is
22 safe and effective;

23 “(II) has disapproved an applica-
24 tion for approval of such product or
25 use;

1 “(III) has reviewed an applica-
2 tion for approval of such product or
3 use but the application was withdrawn
4 prior to approval or disapproval; or

5 “(IV) has not reviewed or ap-
6 proved such product or use as safe
7 and effective.

8 “(vii) If data from the trial has not
9 been submitted to the Food and Drug Ad-
10 ministration, an explanation of why it has
11 not been submitted.

12 “(viii) A statement providing such in-
13 formation on the protocol for the trial as
14 may be necessary to evaluate the results of
15 the trial. Criteria issued by the Secretary
16 under subsection (k) shall include criteria
17 regarding information that is required for
18 purposes of such statements.

19 “(ix) In the group of subjects receiv-
20 ing the product, and in each comparison
21 group of subjects, the percentage of indi-
22 viduals who ceased participation as sub-
23 jects and the reasons for ceasing participa-
24 tion.

1 “(x) Basic demographic information
2 on subjects.

3 “(xi) With respect to an individual
4 who is not an employee of the responsible
5 person for the trial or of the manufacturer
6 of the product involved, information (to the
7 extent not submitted under paragraph
8 (1)(A)(xvi) on any agreement that the re-
9 sponsible person or manufacturer has en-
10 tered into with such individual that re-
11 stricts in any manner the ability of the in-
12 dividual to—

13 “(I) discuss the results of the
14 trial at a scientific meeting or any
15 other public or private forum; or

16 “(II) publish the results of the
17 trial, or a description or discussion of
18 the results of the trial, in a scientific
19 or academic journal.

20 “(xii) After the initial submission of
21 information on the results, periodic up-
22 dates to reflect changes in the information
23 submitted pursuant to this subparagraph.
24 Such updates—

1 “(I) shall be provided not less
2 frequently than once every six months
3 during the 10-year period beginning
4 on the date on which information on
5 the results is due under subparagraph
6 (C)(i); and

7 “(II) shall identify the dates on
8 which the changes were made.

9 “(C) DUE DATE FOR RESULTS.—

10 “(i) IN GENERAL.—Information re-
11 quired under subparagraph (A) on the re-
12 sults of a clinical trial shall be submitted
13 to the Secretary—

14 “(I) not later than one year after
15 the earlier of—

16 “(aa) the estimated comple-
17 tion date of the trial, as sub-
18 mitted under paragraph
19 (1)(A)(ix); or

20 “(bb) the actual completion
21 date of the trial, or the actual
22 date of the termination of the
23 trial before completion, as appli-
24 cable; or

1 “(II) by such later date as may
2 apply under an extension under clause
3 (iii).

4 “(ii) REPORTS REGARDING DUE DATE
5 IN EXCESS OF THREE YEARS.—If the due
6 date under clause (i) for information on
7 the results of a clinical trial is a date that
8 is more than three years after the date on
9 which the trial was registered under para-
10 graph (1)(A), the following applies:

11 “(I) Upon the expiration of such
12 three-year period, the responsible per-
13 son for the trial shall submit to the
14 Secretary a report that describes the
15 progress being made toward submis-
16 sion of the results.

17 “(II) For each one-year period
18 that lapses after the submission of the
19 report under subclause (I), the re-
20 sponsible person shall submit to the
21 Secretary an additional report that
22 describes such progress, except that
23 no report is required under this sub-
24 clause after such due date.

25 “(iii) EXTENSIONS.—

1 “(I) IN GENERAL.—The Sec-
2 retary may provide an extension of
3 the due date under clause (i)(I) for in-
4 formation on the results of a clinical
5 trial if the responsible person for the
6 trial submits to the Secretary a writ-
7 ten request that demonstrates good
8 cause for the extension and provides
9 an estimate of the date on which in-
10 formation on the results will be sub-
11 mitted. More than one such extension
12 may be provided by the Secretary for
13 the clinical trial involved.

14 “(II) EXTENSIONS REGARDING
15 JOURNAL PUBLICATION.—

16 “(aa) ARTICLE UNDER CON-
17 SIDERATION FOR PUBLICA-
18 TION.—With respect to the sub-
19 mission of information on the re-
20 sults of a clinical trial, the Sec-
21 retary shall under subclause (I)
22 provide an extension of 18
23 months after the due date under
24 clause (i)(I) (or if such an exten-
25 sion previously has been pro-

1 vided, 18 months beginning upon
2 the expiration of the most recent
3 extension) if—

4 “(AA) the request
5 under such subclause dem-
6 onstrates that an article pro-
7 viding the information de-
8 scribed in subparagraph (B)
9 has been submitted to a
10 peer-reviewed scientific or
11 academic journal for which
12 references are included in
13 MEDLINE, and the request
14 demonstrates that the article
15 is being considered by the
16 journal for publication; and

17 “(BB) such request is
18 made before the expiration
19 of the one-year period de-
20 scribed in clause (i)(I) (or if
21 such an extension previously
22 has been provided, before
23 the expiration of the most
24 recent extension).

1 “(bb) ARTICLE ACCEPTED
2 FOR PUBLICATION.—If the re-
3 sponsible person for a clinical
4 trial has received an extension
5 under item (aa) regarding the
6 trial, the Secretary shall provide
7 an additional extension of six
8 months, beginning upon the expi-
9 ration of such first extension, if
10 the person demonstrates to the
11 Secretary, before the expiration
12 of the first extension, that the ar-
13 ticle involved has been accepted
14 for publication by a journal re-
15 ferred to in such item.

16 “(cc) PUBLICATION DURING
17 PERIOD OF EXTENSION.—With
18 respect to an extension under
19 item (aa) or (bb), if during the
20 period of extension the article in-
21 volved is published in a journal
22 referred to in item (aa)—

23 “(AA) the extension
24 terminates upon publication
25 of the article; and

1 “(BB) the due date
2 under clause (i) regarding
3 the clinical trial involved be-
4 comes the date of such pub-
5 lication.

6 “(D) WAIVERS REGARDING RESULTS OF
7 TRIAL.—With respect to the requirement under
8 subparagraph (A) to submit to the Secretary in-
9 formation on the results of a clinical trial, the
10 Secretary may waive the requirement upon a
11 written request to the Secretary by the respon-
12 sible person for the trial if the Secretary deter-
13 mines that extraordinary circumstances justify
14 the waiver and that providing the waiver is in
15 the public interest or consistent with the protec-
16 tion of the public health. The Secretary shall
17 ensure that information on each such waiver is
18 included in the data bank.

19 “(3) UPDATES; TRACKING OF CHANGES IN SUB-
20 MITTED INFORMATION.—The Secretary shall ensure
21 that updates submitted to the Secretary under para-
22 graphs (1)(A)(xvii) and (2)(B)(xii) do not result in
23 the removal from the data bank of the original sub-
24 missions or of any preceding updates, and that in-
25 formation in the data bank is presented in a manner

1 that enables users to readily access each original
2 submission and to track the changes made by the
3 updates.

4 “(e) ENFORCEMENT.—

5 “(1) EFFECT OF FAILURE TO PROVIDE INFOR-
6 MATION.—In the case of a clinical trial that is sub-
7 ject to subsection (c)(1):

8 “(A) Subject to paragraph (2), if the Sec-
9 retary determines that with respect to the trial
10 the responsible person is not in compliance with
11 requirements under subsection (d) to submit in-
12 formation to the Secretary, the following ap-
13 plies:

14 “(i) Such person is subject to a civil
15 penalty in accordance with paragraph (3).

16 “(ii) The person is, during the period
17 of such noncompliance, ineligible for any
18 award from the Secretary of a grant, coop-
19 erative agreement, or contract for the con-
20 duct of any trial that is subject to sub-
21 section (c)(1), including all current awards
22 for such trials, except that such period of
23 ineligibility may not exceed five years.

24 “(iii) The person is subject to the
25 sanction described in paragraph (4) (relat-

1 ing to the investigational use of products)
2 if the noncompliance is serious or repeated.

3 “(B) The submission to the Secretary of
4 information under subsection (d) that is false or
5 misleading constitutes noncompliance for pur-
6 poses of subparagraph (A).

7 “(2) PROCEDURES REGARDING NONCOMPLI-
8 ANCE.—

9 “(A) NOTICE OF NONCOMPLIANCE.—With
10 respect to a clinical trial that is subject to sub-
11 section (c)(1), if the Secretary determines that
12 the responsible person involved has not sub-
13 mitted information to the Secretary in accord-
14 ance with subsection (d), the Secretary—

15 “(i) shall transmit to such person a
16 notice specifying the required information
17 and stating that the person will be subject
18 to applicable sanctions referred to in para-
19 graph (1)(A) if the information is not sub-
20 mitted to the Secretary within 90 days
21 after the date on which the notice is trans-
22 mitted;

23 “(ii) shall through the notice inform
24 the person that under subsection (h) the

1 person is being identified in the data bank
2 as a noncompliant person; and

3 “(iii) shall through the notice inform
4 the person of the provisions of paragraph
5 (8).

6 “(B) FAILURE TO CORRECT NONCOMPLI-
7 ANCE.—Upon the expiration of the 90-day pe-
8 riod beginning on the date on which the Sec-
9 retary transmits a notice under subparagraph
10 (A) to a responsible person, the Secretary shall
11 impose on such person the sanctions referred to
12 in clauses (i) and (ii) of paragraph (1)(A) if the
13 information involved has not been submitted to
14 the Secretary, except that the Secretary may
15 elect not to impose such a sanction or sanctions
16 if the Secretary determines that the noncompli-
17 ance involved is not serious or repeated.

18 “(3) AMOUNT OF CIVIL PENALTY; HEARING
19 PROCEDURES.—With respect to a civil penalty im-
20 posed under paragraph (1)(A)(i) on a responsible
21 person:

22 “(A) The amount of the penalty shall be
23 not more than a total of \$15,000 for all viola-
24 tions adjudicated in a single proceeding in the
25 case of an individual, and not more than

1 \$10,000 per day until the violation is corrected
2 in the case of any other person, except that if
3 the person is a nonprofit entity the penalty may
4 not exceed a total of \$15,000 for all violations
5 adjudicated in a single proceeding.

6 “(B) The provisions of paragraphs (3)
7 through (5) of section 303(f) of the Federal
8 Food, Drug, and Cosmetic Act apply to the im-
9 position of such a penalty to the same extent
10 and in the same manner as such provisions
11 apply to a penalty imposed under such section
12 303(f).

13 “(4) FAILURE TO SUBMIT INFORMATION ON RE-
14 SULTS; REQUIREMENT OF REPORTS.—In any case in
15 which the noncompliance referred to in paragraph
16 (1)(A) is a failure to submit to the Secretary infor-
17 mation on the results of the trial by the due date
18 under subsection (d)(2)(C)(i), the Secretary shall
19 order the responsible person to submit to the Sec-
20 retary periodic reports on the progress being made
21 toward submission of information on the results,
22 which reports shall be submitted not less frequently
23 that once each year until the information is sub-
24 mitted to the Secretary.

1 “(5) RULE OF CONSTRUCTION.—With respect
2 to a responsible person who is subject to a sanction
3 referred to in paragraph (1)(A), this subsection may
4 not be construed as providing that any other person
5 associated with the clinical trial involved is subject
6 to the sanction.

7 “(6) USE OF FUNDS.—

8 “(A) IN GENERAL.—The Secretary shall
9 deposit the funds collected under paragraph
10 (1)(A) into an account and use such funds, in
11 consultation with the Director of the Agency for
12 Healthcare Research and Quality, to fund stud-
13 ies that compare the clinical effectiveness of two
14 or more treatments for a disease or condition.

15 “(B) FUNDING DECISIONS.—The Secretary
16 shall award funding under subparagraph (A)
17 based on a priority list established not later
18 than six months after the date of enactment of
19 the Fair Access to Clinical Trials Act by the
20 Director of the Agency for Healthcare Research
21 and Quality and periodically updated as deter-
22 mined appropriate by the Director.

23 “(f) TRIALS CONDUCTED OUTSIDE UNITED
24 STATES.—

1 “(1) IN GENERAL.—If a covered person submits
2 to the Secretary an FDA application for a product
3 (as defined in subsection (l)), and one or more of the
4 investigations presented to the Secretary by such
5 person for purposes of the document are covered for-
6 eign investigations, the person is subject to a civil
7 penalty—

8 “(A) in any case in which information on
9 the investigation has not, as of the date on
10 which the application is submitted to the Sec-
11 retary, been submitted to the data bank to the
12 same extent as would have been required as of
13 such date under subsection (d) if the investiga-
14 tion had been subject to subsection (c)(1); and

15 “(B) in any case in which, after such date,
16 information on the investigation is not sub-
17 mitted to the data bank to the same extent as
18 would be required if the investigation were sub-
19 ject to subsection (c)(1).

20 “(2) PROCEDURES.—The provisions of para-
21 graphs (2), (3), (6), and (7) of subsection (e) apply
22 to a civil penalty under paragraph (1) to the same
23 extent and in the same manner as such provisions
24 apply to a civil penalty under subsection (e)(1)(A).

1 “(3) DEFINITIONS.—With respect to an FDA
2 application for a product, for purposes of this sub-
3 section:

4 “(A) The term ‘covered foreign investiga-
5 tion’ means an investigation that was not con-
6 ducted in any of the States and was not subject
7 to subsection (c)(1).

8 “(B) The term ‘covered person’ means the
9 person who was the principal investigator or the
10 responsible person for any of the covered for-
11 eign investigation or investigations involved.

12 “(g) LABELING AND ADVERTISEMENTS.—

13 “(1) IN GENERAL.—If a person disseminates la-
14 beling, or an advertisement or other descriptive
15 printed matter, for an approved product for human
16 use and the labeling, advertisement, or other matter
17 refers to an investigation that is not subject to sub-
18 section (c)(1), and if the person was the principal in-
19 vestigator or the responsible person for the inves-
20 tigation, the person is subject to a civil penalty—

21 “(A) in any case in which information on
22 the investigation has not, as of the date on
23 which the labeling, advertisement, or other mat-
24 ter enters the market, been submitted to the
25 data bank to the same extent as would have

1 been required as of such date under subsection
2 (d) if the investigation had been subject to sub-
3 section (c)(1); and

4 “(B) in any case in which, after such date,
5 information on the investigation is not sub-
6 mitted to the data bank to the same extent as
7 would be required if the investigation were sub-
8 ject to subsection (c)(1).

9 “(2) PROCEDURES.—The provisions of para-
10 graphs (2), (3), (6), and (7) of subsection (e) apply
11 to a civil penalty under paragraph (1) to the same
12 extent and in the same manner as such provisions
13 apply to a civil penalty under subsection (e)(1)(A).

14 “(h) PUBLIC LIST OF NONCOMPLIANT RESPONSIBLE
15 PERSONS.—In any case in which a notice of noncompli-
16 ance is submitted to a person under subsection (e)(2)(A),
17 (f)(2), or (g)(2), the Secretary shall include with the infor-
18 mation in the data bank that concerns the clinical trial
19 involved a statement, prominently displayed, that such
20 person has not reported information to the data bank as
21 required by law, which statement shall remain in the data
22 bank until the information involved is submitted to the
23 Secretary. For purposes of the preceding sentence, the
24 Secretary shall maintain a list of noncompliant persons
25 that is available to the public.

1 “(i) COMPLIANCE AUDITS.—

2 “(1) IN GENERAL.—The Secretary shall con-
3 duct periodic audits of responsible persons for clin-
4 ical trials that are subject to subsection (c)(1) in
5 order to determine whether such persons have sub-
6 mitted information as required in subsection (d), in-
7 cluding determining whether any of the information
8 is false or misleading.

9 “(2) PRIORITY.—In conducting audits under
10 subparagraph (A), the Secretary shall give priority
11 to responsible persons for clinical trials who have at
12 any time been included on the list under subsection
13 (h), taking into account the number and severity of
14 the violations involved.

15 “(j) GENERAL PROVISIONS.—

16 “(1) AUTHORITY OF SECRETARY.—

17 “(A) INCLUSION OF STATEMENTS TO
18 AVOID MISINTERPRETATIONS.—The Secretary
19 may include in the data bank such statements
20 as the Secretary determines to be appropriate
21 to assist the public in avoiding misinterpreta-
22 tions of information in the data bank. State-
23 ments under the preceding sentence may in-
24 clude statements regarding the data bank in
25 general and statements regarding particular

1 items of information submitted to the data
2 bank. The Secretary may not under the pre-
3 ceding sentence alter any information as sub-
4 mitted.

5 “(B) FALSE OR MISLEADING INFORMA-
6 TION.—If the Secretary determines that infor-
7 mation presented or cited in the data bank is
8 false or misleading, the Secretary shall, prompt-
9 ly after making such determination, identify in
10 the data bank the information as false or mis-
11 leading (as applicable), and shall, to the extent
12 practicable, include in the data bank an accu-
13 rate version of the information. The Secretary
14 shall in addition make appropriate public notifi-
15 cation.

16 “(2) LIMITATION ON DISCLOSURES.—This sec-
17 tion may not be construed as authorizing the disclo-
18 sure of information through the data bank if—

19 “(A) such disclosure would constitute a
20 clearly unwarranted invasion of personal pri-
21 vacy; or

22 “(B) such information concerns a method
23 or process which as a trade secret is entitled to
24 protection within the meaning of section 301(j)
25 of the Federal Food, Drug, and Cosmetic Act.

1 “(3) INSTITUTIONAL REVIEW BOARDS.—The
2 Secretary shall amend part 46 of title 45, Code of
3 Federal Regulations, to provide as follows:

4 “(A) That the functions of institutional re-
5 view boards under such part include—

6 “(i) determining whether clinical trials
7 that are subject to subsection (c)(1) are
8 registered under subsection (d)(1)(A); and

9 “(ii) denying the approval of the
10 boards for such trials that are not so reg-
11 istered.

12 “(B) That any approval of an institutional
13 review board regarding such a trial is not effec-
14 tive under such part if the trial is not so reg-
15 istered.

16 “(C) That upon request of an institutional
17 review board for such a trial, the Secretary will
18 provide to the board a copy of the registration
19 for the trial under subsection (d)(1)(A) (which
20 copy will be the registration as submitted to the
21 Secretary, together with all updates to the reg-
22 istration).

23 “(4) DISCLOSURE OF INFORMATION.—

24 “(A) IN GENERAL.—The Secretary shall
25 disseminate information in the data bank

1 through an Internet site or sites under subpara-
2 graph (B) and through any other means deter-
3 mined appropriate by the Secretary. Informa-
4 tion required in this section to be submitted to
5 the Secretary shall not be considered confiden-
6 tial commercial information or trade secrets,
7 notwithstanding any other provision of law.

8 “(B) INTERNET SITES.—

9 “(i) IN GENERAL.—The Secretary
10 shall operate one or more searchable Inter-
11 net sites for purposes of presenting to cli-
12 nicians and researchers, and to patients
13 seeking to enroll as subjects in clinical
14 trials, information in the data bank. The
15 Secretary shall ensure that—

16 “(I) such a site, or a portion of
17 a site, is designed specifically for use
18 by clinicians and researchers; and

19 “(II) such a site, or a portion of
20 a site, is designed specifically for use
21 by patients seeking to enroll as sub-
22 jects in clinical trials.

23 “(ii) RELATION TO CERTAIN INTER-
24 NET SITE.—The Secretary shall ensure
25 that the Internet site or portion thereof op-

1 erated under clause (i)(II) includes infor-
2 mation of the type that was available on
3 ClinicalTrials.gov as of the day before the
4 date of the enactment of the Fair Access
5 to Clinical Trials Act (relating to serious
6 or life-threatening diseases). This section
7 may not be construed as requiring the Sec-
8 retary to terminate or alter
9 ClinicalTrials.gov, or as prohibiting the
10 Secretary from terminating or altering
11 such site.

12 “(C) REGISTRATION INFORMATION; DATE
13 OF DISCLOSURE.—In the case of information
14 regarding a clinical trial that is submitted to
15 the Secretary under subsection (d)(1), disclo-
16 sures of the information through the data bank
17 shall, subject to subsection (e)(8), begin in ac-
18 cordance with the following:

19 “(i) All such disclosures shall begin
20 promptly after the registration involved is
21 submitted to the Secretary, other than dis-
22 closure of the definitions of the primary
23 and secondary outcomes.

24 “(ii) Disclosure of the definition of
25 the primary and secondary outcomes shall

1 begin at the same time as disclosure of the
2 results of the trial begin under subpara-
3 graph (D)(i), unless the responsible person
4 for the trial requests earlier disclosure, or
5 unless the Secretary requires earlier disclo-
6 sure pursuant to subparagraph (E)(ii).

7 “(D) RESULTS OF TRIAL; DATE OF DIS-
8 CLOSURE.—

9 “(i) IN GENERAL.—In the case of in-
10 formation regarding a clinical trial that is
11 submitted to the Secretary under sub-
12 section (d)(2)(A), disclosures of the infor-
13 mation through the data bank shall begin
14 promptly after the information is sub-
15 mitted to the Secretary, subject to clause
16 (ii).

17 “(ii) WAIVER REGARDING RESULTS
18 OF TRIAL.—In the case of information on
19 waivers that is contained in the data bank
20 under subsection (d)(2)(D), disclosures of
21 the information through the data bank
22 shall begin promptly after the waiver is
23 provided.

1 “(E) STUDY REGARDING DATE FOR DIS-
2 CLOSURE OF PRIMARY AND SECONDARY OUT-
3 COMES; AUTHORITY OF SECRETARY.—

4 “(i) IN GENERAL.—The Secretary, in
5 consultation with appropriate government
6 agencies, shall conduct a study to deter-
7 mine whether the delay in disclosure of the
8 definitions of the primary and secondary
9 outcomes under clause (ii) of subparagraph
10 (C), relative to the timing of disclosures
11 under clause (i) of such subparagraph, is
12 consistent with the protection of the public
13 health. Not later than three years after the
14 date of the enactment of the Fair Access
15 to Clinical Trials Act, the Secretary shall
16 complete the study and submit to the ap-
17 propriate committees of the Congress a re-
18 port describing the findings of the study.

19 “(ii) AUTHORITY OF SECRETARY.—If
20 on the basis of the study under clause (i)
21 the Secretary determines that the delay re-
22 ferred to in such clause is not consistent
23 with the protection of the public health,
24 the Secretary shall by regulation establish
25 an earlier date for disclosures of the defini-

1 tions referred to in such clause, which date
2 may not be earlier than the date of disclo-
3 sures under subparagraph (C)(i). A final
4 rule shall be issued under the preceding
5 sentence not later than one year after the
6 date on which the report under clause (i)
7 of this subparagraph is submitted to the
8 appropriate committees of the Congress.

9 “(5) LIMITATION ON USE OF INFORMATION.—
10 Information on a clinical trial that is disclosed
11 through the data bank, including information dis-
12 closed under subsection (e)(8), may not be used by
13 a person other than the responsible person for the
14 trial (or an entity acting with the permission of such
15 person) as part of any FDA application (as defined
16 in subsection (l)) unless the information is available
17 in accordance with law from a source other than the
18 data bank.

19 “(6) SUBMISSION FORMAT AND TECHNICAL
20 STANDARDS.—

21 “(A) IN GENERAL.—The Secretary shall,
22 to the extent practicable, accept submissions re-
23 quired in subsection (d) in an electronic format
24 and shall establish interoperable technical
25 standards for such submissions.

1 “(B) CONSISTENCY OF STANDARDS.—To
2 the extent practicable, the standards established
3 under subparagraph (A) shall be consistent
4 with standards adopted by the Consolidated
5 Health Informatics Initiative (or a successor or-
6 ganization to such Initiative) to the extent such
7 Initiative (or successor) is in operation.

8 “(7) TRIALS NOT INVOLVING DRUGS, BIOLOGI-
9 CAL PRODUCTS, OR DEVICES.—The Secretary shall
10 establish procedures and mechanisms to allow for
11 the voluntary submission to the Secretary of infor-
12 mation described in subsection (d)(2)(B) on clinical
13 trials that are not subject to subsection (e)(1). Infor-
14 mation received by the Secretary under this para-
15 graph shall be included in the data bank. In any
16 case in which it is in the interest of public health,
17 the Secretary may require that information on such
18 trials be submitted to the Secretary. Failure to com-
19 ply with such a requirement shall be deemed to be
20 a failure to submit information as required under
21 this section, and the appropriate remedies and sanc-
22 tions under this section shall apply.

23 “(8) AWARD FOR CONDUCT OF CLINICAL TRIAL;
24 COMPLIANCE COSTS AS DIRECT COSTS.—In admin-
25 istering an award of a grant, contract, or coopera-

1 tive agreement that is subject to subsection (c)(1),
2 the Secretary shall consider the costs of complying
3 with requirements under this section as part of the
4 direct costs of conducting the clinical trial involved.

5 “(k) CRITERIA.—The Secretary shall establish cri-
6 teria regarding compliance with this section.

7 “(l) DEFINITIONS.—For purposes of this section:

8 “(1) The term ‘approved product’ means a
9 product that is approved, licensed, or cleared for
10 commercial distribution under section 505, 510(k),
11 or 515 of the Federal Food, Drug, and Cosmetic Act
12 or under section 351 of this Act.

13 “(2) The term ‘approved use’, with respect to
14 an approved product, means a use that is an ap-
15 proved, licensed, or cleared use of the product under
16 a provision of law referred to in paragraph (1).

17 “(3) The term ‘biological product’ has the
18 meaning given such term in section 351.

19 “(4) The term ‘classified’, with respect to infor-
20 mation, means information on matters referred to in
21 section 552(b)(1)(A) of title 5, United States Code.

22 “(5) The term ‘clinical trial’, with respect to a
23 product, means a clinical investigation within the
24 meaning of section 505(i) of the Federal Food,
25 Drug, and Cosmetic Act (in the case of drug), or

1 within the meaning of section 520(g) of such Act (in
2 the case of a device), as applicable, except that such
3 term does not include such an investigation that
4 does not prospectively assign human subjects to
5 intervention or comparison groups to study the caus-
6 al relationship between a medical intervention and
7 an outcome.

8 “(6) The term ‘data bank’ means the data bank
9 under subsection (a).

10 “(7) The term ‘device’ has the meaning given
11 such term in section 201(h) of the Federal Food,
12 Drug, and Cosmetic Act.

13 “(8) The term ‘drug’ has the meaning given
14 such term in section 201(g)(1) of the Federal Food,
15 Drug, and Cosmetic Act. Such term includes a bio-
16 logical product.

17 “(9) The term ‘FDA application’, with respect
18 to a product, means each of the following:

19 “(A) An application or report submitted to
20 the Secretary for the purpose of seeking a deci-
21 sion by the Secretary for the product to become
22 an approved product (as defined in paragraph
23 (1)). Such term includes a supplement to such
24 an application or report.

1 “(B) An application for an exemption
2 under section 505(i) or 520(g) of the Federal
3 Food, Drug, and Cosmetic Act (relating to in-
4 vestigational use).

5 “(10) The term ‘MEDLINE’ means the biblio-
6 graphic electronic data base of references to journal-
7 published articles that is operated by the National
8 Library of Medicine and is designated by such Li-
9 brary as the Medical Literature, Analysis, and Re-
10 trieval System Online.

11 “(11) The term ‘postmarket’, with respect to a
12 clinical trial to investigate a product, means a clin-
13 ical trial that is conducted after the product has be-
14 come an approved product.

15 “(12) The term ‘product’ means a drug, biologi-
16 cal product, or device.

17 “(13) The term ‘responsible person’, with re-
18 spect to a clinical trial that is subject to subsection
19 (c)(1), has the following meaning, as applicable:

20 “(A) In any case in which an application
21 has with respect to the trial been submitted for
22 an exemption under section 505(i) or
23 520(g)(2)(A) of the Federal Food, Drug, and
24 Cosmetic Act, such term means the entity who,

1 within the meaning of such section, is the spon-
2 sor of the trial.

3 “(B) In any case in which such an applica-
4 tion has not been submitted, such term means
5 the entity who is or will be providing the largest
6 share of the monetary support for the trial
7 (without regard to any in-kind support for the
8 trial), subject to the following:

9 “(i) If the Federal Government or a
10 State is or will be providing the largest
11 share, such term means the principal in-
12 vestigator for the trial.

13 “(ii) If a nonprofit private entity is or
14 will be providing the largest share, such
15 term means the principal investigator for
16 the trial in any case in which such entity
17 and investigator have jointly certified to
18 the Secretary that the investigator will be
19 the responsible person for purposes of this
20 section.

21 “(iii) If two or more entities provide
22 equal monetary support for the trial and
23 no other entity provides a greater amount
24 of monetary support, such term means
25 each of the entities providing such equal

1 support, other than the Federal Govern-
2 ment or a State.

3 “(iv) Notwithstanding clauses (i)
4 through (iii), if an entity submits to the
5 Secretary a written request to be the re-
6 sponsible person for purposes of this sec-
7 tion, such term means that entity in any
8 case in which the Secretary determines
9 that the entity is responsible for con-
10 ducting the trial, has access to and control
11 over the data, has the right to publish the
12 results of the trial, and has the responsi-
13 bility to meet all of the requirements under
14 this section that are applicable to respon-
15 sible persons.

16 “(14) The term ‘unapproved product’ means a
17 product that is not an approved product.

18 “(15) The term ‘unapproved use’, with respect
19 to an approved product, means a use that is not an
20 approved use.

21 “(m) AUTHORIZATION OF APPROPRIATIONS.—For
22 the purpose of carrying out this section, there are author-
23 ized to be appropriated such sums as may be necessary
24 for fiscal year 2007 and each subsequent fiscal year.”.

1 (b) APPLICABILITY.—With respect to section 402C of
2 the Public Health Service Act (as added by subsection (a)
3 of this section):

4 (1) Subject to paragraphs (2) and (3), such
5 section 402C applies to all clinical trials that are
6 commenced on or after the date of the enactment of
7 this Act, or are in progress as of such date, to the
8 extent the trials are described in subsection (c)(1) of
9 such section and not within an exception under sub-
10 section (c)(2) of such section.

11 (2) For purposes of paragraph (1), such section
12 402C applies to a trial that is in progress only if the
13 final data collection from subjects in the trial on the
14 primary outcome has not been completed as of the
15 date of the enactment of this Act. Such a trial be-
16 comes subject to such section upon the expiration of
17 30 days after such date of enactment, except that
18 registration information required pursuant to sub-
19 section (d)(1) of such section is due upon the expira-
20 tion of such 30 days.

21 (3) The Secretary of Health and Human Serv-
22 ices (referred to in this paragraph as the “Sec-
23 retary”) shall establish procedures and mechanisms
24 to allow for the voluntary submission to the Sec-
25 retary of information described in subsection

1 (d)(2)(B) of such section 402C on clinical trials that
2 were completed prior to such date of enactment, or
3 were in progress as of such date but not subject to
4 paragraph (2). Information received by the Sec-
5 retary under this paragraph shall be included in the
6 data bank. In any case in which it is in the interest
7 of public health, the Secretary may require that in-
8 formation on such trials be submitted to the Sec-
9 retary. Failure to comply with such a requirement
10 shall be deemed to be a failure to submit informa-
11 tion as required under such section, and the appro-
12 priate remedies and sanctions under such section
13 shall apply.

14 (4) Definitions applicable to such section 402C
15 apply for purposes of this subsection.

16 (c) RULE OF CONSTRUCTION REGARDING PRIOR
17 PROVISION.—With respect to the data bank program
18 under section 402(j) of the Public Health Service Act as
19 in effect on the day before the date of the enactment of
20 this Act:

21 (1) Subsection (a) shall be construed as a
22 transfer and modification of the program, and not as
23 the termination of the program and the establish-
24 ment of a different program.

1 (2) All information contained in the data bank
2 on such day shall continue to be contained in the
3 data bank, subject to section 402C of the Public
4 Health Service Act (as added by subsection (a) of
5 this section) or other applicable provisions of law.

6 **SEC. 203. REPORTS.**

7 (a) IMPLEMENTATION REPORT.—Not later than one
8 year after the date of enactment of this Act, the Secretary
9 of Health and Human Services (referred to in this section
10 as the “Secretary”) shall submit to the appropriate com-
11 mittees of the Congress a report on the status of the im-
12 plementation of the requirements of the amendments
13 made by section 202 that includes a description of the
14 number and types of clinical trials for which information
15 has been submitted under such amendments.

16 (b) DATA COLLECTION.—

17 (1) IN GENERAL.—The Secretary shall request
18 the Institute of Medicine to enter into a contract
19 with the Secretary for the conduct of a study con-
20 cerning the extent to which information submitted to
21 the data bank under section 402C of the Public
22 Health Service Act (as added by section 202(a)) has
23 impacted the public health.

24 (2) REPORT.—The Secretary shall ensure that
25 the contract under paragraph (1) provides that, not

1 later than six months after the date on which a con-
2 tract is entered into, the Institute of Medicine will
3 submit to the Secretary a report on the results of
4 the study under such paragraph, and that the report
5 may include any recommendations of the Institute
6 for changes to the program carried out under the
7 section referred to in such paragraph that the Insti-
8 tute considers appropriate to benefit the public
9 health.