
By: ~~Senators Brochin and Green, Green, Britt, Conway, Gladden, Grosfeld,~~
Hollinger, Pinsky, and Stone

Introduced and read first time: February 4, 2005

Assigned to: Finance

Reassigned: Education, Health, and Environmental Affairs, February 10, 2005

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: March 15, 2005

CHAPTER _____

1 AN ACT concerning

2 **Health - Clinical Trials ~~Trials~~ - Data Bank Information and Publication of**
3 **Results**

4 FOR the purpose of requiring a ~~certain clinical trial to be listed in~~ certain sponsor to
5 submit to the Clinical Trials Data Bank of the U.S. Department of Health and
6 Human Services certain information regarding a certain clinical trial before a
7 ~~certain~~ the sponsor may permit any person to enroll participants in the clinical
8 trial; providing for a certain exception; authorizing an institutional review board
9 to approve a certain clinical trial only if a certain investigator has made certain
10 written statements; prohibiting a person from conducting a clinical trial in
11 violation of this Act; ~~prohibiting certain requirements pertaining to the Clinical~~
12 ~~Trials Data Bank from affecting~~ providing that this Act may not be construed to
13 affect certain existing statutory requirements; providing that this Act may not
14 be construed to prevent certain disclosures, submissions, or decisions to publish
15 certain research; authorizing the Office of the Attorney General, ~~under certain~~
16 ~~circumstances,~~ to seek certain relief to prevent the conduct of a clinical trial ~~and~~
17 ~~to petition a court to impose a certain fine; establishing certain criminal~~
18 ~~penalties for conducting a clinical trial without listing the clinical trial on the~~
19 ~~Clinical Trials Data Bank in violation of this Act; defining certain terms;~~
20 requiring the Office of the Attorney General to report to the General Assembly
21 on or before a certain date on certain violations and certain actions of the Office;
22 and generally relating to ~~listing of clinical trials in the Clinical Trials Data~~
23 Bank.

24 BY adding to

25 Article - Health - General

1 Section 13-2101 through 13-2105 to be under the new subtitle "Subtitle 21.
2 Clinical Trials Data Bank Information and Publication of Results"
3 Annotated Code of Maryland
4 (2000 Replacement Volume and 2004 Supplement)

5 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
6 MARYLAND, That the Laws of Maryland read as follows:

7 **Article - Health - General**

8 SUBTITLE 21. CLINICAL TRIALS DATA BANK INFORMATION AND PUBLICATION OF
9 RESULTS.

10 13-2101.

11 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS
12 INDICATED.

13 (B) "CLINICAL TRIAL" MEANS:

14 ~~(1) A RESEARCH STUDY IN HUMAN VOLUNTEERS TO ANSWER SPECIFIC~~
15 ~~HEALTH QUESTIONS; AND~~

16 ~~(2) A CLINICAL TRIAL FOR TO TEST THE EFFECTIVENESS OF DRUGS,~~
17 ~~INCLUDING BIOLOGICAL DRUG PRODUCTS, TO TREAT SERIOUS OR~~
18 ~~LIFE-THREATENING DISEASES AND CONDITIONS CONDUCTED UNDER THE U.S. FOOD~~
19 ~~AND DRUG ADMINISTRATION'S INVESTIGATIONAL NEW DRUG REGULATIONS (21 CFR~~
20 ~~PART 312).~~

21 (C) "DATA BANK" MEANS THE CLINICAL TRIALS DATA BANK IN THE U.S.
22 DEPARTMENT OF HEALTH AND HUMAN SERVICES ESTABLISHED UNDER ~~SECTION §~~
23 ~~113 OF THE FEDERAL~~ FOOD AND DRUG ADMINISTRATION MODERNIZATION ACT OF
24 1997.

25 (D) "INSTITUTIONAL REVIEW BOARD" HAS THE MEANING STATED IN §
26 13-2001(D) OF THIS TITLE.

27 (E) "PRINCIPAL INVESTIGATOR" MEANS AN INDIVIDUAL WHO:

28 (1) IS ACCOUNTABLE FOR THE CONDUCT OF A CLINICAL TRIAL; AND

29 (2) REQUESTS APPROVAL FROM AN INSTITUTIONAL REVIEW BOARD TO
30 CONDUCT A CLINICAL TRIAL IN THE STATE.

31 (F) "RESULTS OF A CLINICAL TRIAL" MEANS OUTCOMES, AS DETERMINED BY
32 THE PRINCIPAL INVESTIGATOR AND OTHERS INVOLVED IN THE CLINICAL TRIAL IN
33 ACCORDANCE WITH CUSTOMARY SCIENTIFIC PRACTICE, WITH RESPECT TO THE
34 HYPOTHESES AND GOALS IDENTIFIED AT THE INITIATION OF THE CLINICAL TRIAL.

1 (G) "SERIOUS OR LIFE-THREATENING DISEASE OR CONDITION" MEANS A
2 DISEASE OR CONDITION THAT HAS BEEN IDENTIFIED OR DESCRIBED AS SERIOUS OR
3 LIFE-THREATENING IN THE PUBLISHED GUIDANCE OF THE U.S. FOOD AND DRUG
4 ADMINISTRATION RELATING TO THE CLINICAL TRIALS DATA BANK.

5 ~~(D)~~ (H) "SPONSOR" MEANS THE NAME OF THE SPONSORING ORGANIZATION
6 THAT TAKES RESPONSIBILITY FOR AND INITIATES A CLINICAL TRIAL PERSON THAT
7 HOLDS THE INVESTIGATIONAL NEW DRUG EXEMPTION UNDER WHICH A CLINICAL
8 TRIAL WILL BE CONDUCTED IN ACCORDANCE WITH APPLICABLE REGULATIONS OF
9 THE U.S. FOOD AND DRUG ADMINISTRATION.

10 13-2102.

11 NOTHING IN THIS SUBTITLE MAY BE CONSTRUED TO:

12 (1) AFFECT THE REQUIREMENTS UNDER SUBTITLE 20 OF THIS TITLE; OR

13 (2) PREVENT:

14 (I) DISCLOSURE BY A SPONSOR OF INFORMATION ABOUT A
15 CLINICAL TRIAL TO THE PUBLIC BY A METHOD IN ADDITION TO THE DATA BANK;

16 (II) SUBMISSION BY A SPONSOR OF INFORMATION ABOUT
17 RESEARCH THAT IS NOT A CLINICAL TRIAL TO THE DATA BANK; OR

18 (III) ANY VOLUNTARY DECISION OR CONTRACTUAL OBLIGATION TO
19 PUBLISH OR OTHERWISE PUBLICLY DISSEMINATE THE RESULTS OF RESEARCH THAT
20 IS NOT A CLINICAL TRIAL.

21 13-2103.

22 ~~BEFORE A SPONSOR MAY ENROLL PARTICIPANTS IN A CLINICAL TRIAL IN THE~~
23 ~~STATE, THE CLINICAL TRIAL SHALL BE LISTED IN THE DATA BANK.~~

24 (A) EXCEPT AS PROVIDED IN SUBSECTION (B) OF THIS SECTION, A SPONSOR
25 MAY NOT PERMIT ANY PERSON TO ENROLL A PARTICIPANT IN A CLINICAL TRIAL IN
26 THE STATE UNLESS, NOT LATER THAN 21 DAYS AFTER A CLINICAL TRIAL HAS BEEN
27 OPENED TO ENROLLMENT, THE SPONSOR HAS SUBMITTED TO THE DATA BANK:

28 (1) A DESCRIPTION OF THE PURPOSE OF AN EXPERIMENTAL DRUG USED
29 IN THE CLINICAL TRIAL;

30 (2) THE ELIGIBILITY CRITERIA FOR PARTICIPATION IN THE CLINICAL
31 TRIAL;

32 (3) A DESCRIPTION OF THE LOCATION OF CLINICAL TRIAL SITES IN THE
33 STATE; AND

34 (4) IDENTIFICATION OF A POINT OF CONTACT FOR INDIVIDUALS WHO
35 WANT TO ENROLL IN THE CLINICAL TRIAL.

1 (B) IF A CLINICAL TRIAL IS EXEMPT FROM LISTING IN THE DATA BANK
2 BECAUSE THE SPONSOR OF THE CLINICAL TRIAL HAS SUBMITTED A DETAILED
3 CERTIFICATION TO THE SECRETARY OF HEALTH AND HUMAN SERVICES AS
4 AUTHORIZED BY § 113 OF THE FEDERAL FOOD AND DRUG ADMINISTRATION
5 MODERNIZATION ACT OF 1997, THE SPONSOR NEED NOT SUBMIT THE INFORMATION
6 SPECIFIED IN SUBSECTION (A) OF THIS SECTION.

7 13-2104.

8 AN INSTITUTIONAL REVIEW BOARD MAY APPROVE A CLINICAL TRIAL ONLY IF
9 THE PRINCIPAL INVESTIGATOR HAS STATED IN WRITING TO THE INSTITUTIONAL
10 REVIEW BOARD THAT:

11 (1) THE PRINCIPAL INVESTIGATOR HAS BEEN INFORMED BY THE
12 SPONSOR THAT THE SPONSOR INTENDS TO COMPLY WITH § 13-2103 OF THIS
13 SUBTITLE; AND

14 (2) (I) EXCEPT AS PROVIDED IN ITEM (II) OF THIS PARAGRAPH, THE
15 RESULTS OF THE CLINICAL TRIAL WILL BE SUBMITTED FOR PUBLICATION IN A
16 PEER-REVIEWED JOURNAL; OR

17 (II) IF THE RESULTS OF THE CLINICAL TRIAL WILL NOT BE
18 SUBMITTED OR ARE NOT ACCEPTED FOR PUBLICATION IN A PEER-REVIEWED
19 JOURNAL, THE PRINCIPAL INVESTIGATOR WILL MAKE AVAILABLE TO THE PUBLIC AN
20 EXPLANATION RELATED TO THE RESULTS OF THE CLINICAL TRIAL.

21 13-2105.

22 (A) A PERSON MAY NOT CONDUCT A CLINICAL TRIAL IN VIOLATION OF THIS
23 SUBTITLE.

24 (B) THE OFFICE OF THE ATTORNEY GENERAL MAY:

25 (+) SEEK APPROPRIATE INJUNCTIVE OR OTHER RELIEF TO PREVENT
26 THE CONDUCT OF A CLINICAL TRIAL IN VIOLATION OF THIS SUBTITLE; AND

27 (-) PETITION A COURT, IN A CRIMINAL ACTION DESCRIBED UNDER §
28 13-2105 OF THIS SUBTITLE, TO IMPOSE A FINE NOT TO EXCEED \$1,000 FOR EACH DAY
29 THAT A CLINICAL TRIAL PROCEEDS WITHOUT BEING LISTED IN THE DATA BANK.

30 13-2105.

31 (A) A PERSON MAY NOT CONDUCT A CLINICAL TRIAL IN VIOLATION OF THIS
32 SUBTITLE.

33 (B) A PERSON WHO VIOLATES THIS SECTION IS GUILTY OF A MISDEMEANOR
34 AND ON CONVICTION IS SUBJECT TO A FINE NOT TO EXCEED \$1,000 FOR EACH DAY
35 THAT A CLINICAL TRIAL PROCEEDS WITHOUT BEING LISTED IN THE DATA BANK.

1 SECTION 2. AND BE IT FURTHER ENACTED, That on or before December
2 31, 2007, the Office of the Attorney General shall report, in accordance with § 2-1246
3 of the State Government Article, to the General Assembly on the number and types of
4 violations of this Act that occurred during the previous calendar year and the actions
5 taken by the Office in response to the violations.

6 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect
7 October 1, 2005.