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By: **Senators Grosfeld, Gladden, Green, and Stone**  
Introduced and read first time: January 28, 2005  
Assigned to: Education, Health, and Environmental Affairs

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## A BILL ENTITLED

1 AN ACT concerning

2 **Human Subject Research - Clinical Trials**

3 FOR the purpose of requiring institutional review boards to approve clinical trials  
4 only if the results of the clinical trials will be made available to the public and  
5 the clinical trials are registered with a certain data bank; defining a certain  
6 term; and generally relating to clinical trials.

7 BY repealing and reenacting, without amendments,  
8 Article - Health - General  
9 Section 13-2001 and 13-2004  
10 Annotated Code of Maryland  
11 (2000 Replacement Volume and 2004 Supplement)

12 BY adding to  
13 Article - Health - General  
14 Section 13-2005  
15 Annotated Code of Maryland  
16 (2000 Replacement Volume and 2004 Supplement)

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

19 **Article - Health - General**

20 13-2001.

21 (a) In this subtitle the following words have the meanings indicated.

22 (b) "Federal regulations on the protection of human subjects" means:

23 (1) Title 45, Part 46 of the Code of Federal Regulations, and any  
24 subsequent revision of those regulations; and

1           (2)     With respect to research that is subject to the jurisdiction of the  
2 federal Food and Drug Administration, Title 21, Parts 50 and 56 of the Code of  
3 Federal Regulations, and any subsequent revision of those regulations.

4           (c)     "Human subject" has the meaning stated in the federal regulations on the  
5 protection of human subjects.

6           (d)     "Institutional review board" has the meaning stated in the federal  
7 regulations on the protection of human subjects.

8           (e)     "Research" has the meaning stated in the federal regulations on the  
9 protection of human subjects.

10 13-2004.

11          (a)     The Office of the Attorney General may seek appropriate injunctive or  
12 other relief to prevent the conduct of human subject research in violation of the  
13 federal regulations on the protection of human subjects or this subtitle.

14          (b)     In exercising the authority granted under subsection (a) of this section, the  
15 Office of the Attorney General may not:

16                 (1)     Duplicate the investigatory, compliance, or enforcement action  
17 undertaken by an agency of the federal government; or

18                 (2)     Bring an action under subsection (a) of this section if an agency of the  
19 federal government has determined that an investigation is not warranted.

20 13-2005.

21          (A)     IN THIS SECTION, "CLINICAL TRIAL" MEANS RESEARCH INVOLVING  
22 HUMAN SUBJECTS THAT IS CONDUCTED FOR THE PRIMARY PURPOSE OF  
23 DETERMINING WHETHER OR NOT A PARTICULAR MEDICAL TREATMENT IS SAFE AND  
24 EFFICACIOUS.

25          (B)     AN INSTITUTIONAL REVIEW BOARD MAY APPROVE A CLINICAL TRIAL  
26 ONLY IF:

27                 (1)     THE RESULTS OF THE CLINICAL TRIAL WILL BE MADE AVAILABLE TO  
28 THE PUBLIC; AND

29                 (2)     THE CLINICAL TRIAL WILL BE REGISTERED WITH THE CLINICAL  
30 TRIALS DATA BANK IN THE U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES  
31 ESTABLISHED UNDER SECTION 113 OF THE FOOD AND DRUG ADMINISTRATION  
32 MODERNIZATION ACT OF 1997.

33          SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect  
34 October 1, 2005.