

108TH CONGRESS  
2D SESSION

# S. 2361

To amend the Public Health Service Act to enhance research, training, and health information dissemination with respect to urologic diseases, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

APRIL 29, 2004

Mr. DEWINE introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

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## A BILL

To amend the Public Health Service Act to enhance research, training, and health information dissemination with respect to urologic diseases, and for other purposes.

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 “Training and Research  
5       in Urology Act of 2004”.

1 **SEC. 2. RESEARCH, TRAINING, AND HEALTH INFORMATION**  
 2 **DISSEMINATION WITH RESPECT TO URO-**  
 3 **LOGIC DISEASES.**

4 (a) DIVISION DIRECTOR OF UROLOGY.—Section 428  
 5 of the Public Health Service Act (42 U.S.C. 285c–2) is  
 6 amended—

7 (1) in subsection (a)(1), by striking “and a Di-  
 8 vision Director for Kidney, Urologic, and Hemato-  
 9 logic Diseases” and inserting “a Division Director  
 10 for Urologic Diseases, and a Division Director for  
 11 Kidney and Hematologic Diseases”; and

12 (2) in subsection (b)—

13 (A) by striking “and the Division Director  
 14 for Kidney, Urologic, and Hematologic Dis-  
 15 eases” and inserting “the Division Director for  
 16 Urologic Diseases, and the Division Director for  
 17 Kidney and Hematologic Diseases”; and

18 (B) by striking “(1) carry out programs”  
 19 and all that follows through the end and insert-  
 20 ing the following:

21 “(1) carry out programs of support for research  
 22 and training (other than training for which National  
 23 Research Service Awards may be made under section  
 24 487) in the diagnosis, prevention, and treatment of  
 25 diabetes mellitus and endocrine and metabolic dis-  
 26 eases, digestive diseases and nutritional disorders,

1 and kidney, urologic, and hematologic diseases, in-  
2 cluding support for training in medical schools,  
3 graduate clinical training (with particular attention  
4 to programs geared to the needs of urology residents  
5 and fellows), graduate training in epidemiology, epi-  
6 demiology studies, clinical trials, and interdiscipli-  
7 nary research programs;

8 “(2) establish programs of evaluation, planning,  
9 and dissemination of knowledge related to such re-  
10 search and training;

11 “(3) in cooperation with the urologic scientific  
12 and patient community, develop and submit to the  
13 Congress not later than January 1, 2006, a national  
14 urologic research plan that identifies research needs  
15 in the various areas of urologic diseases, including  
16 pediatrics, interstitial cystitis, incontinence, stone  
17 disease, urinary tract infections, and benign pros-  
18 tatic diseases; and

19 “(4) in cooperation with the urologic scientific  
20 and patient community, review the national urologic  
21 research plan every 3 years beginning in 2009 and  
22 submit to the Congress any revisions or additional  
23 recommendations.”; and

24 (3) at the end of the section, by adding the fol-  
25 lowing:

1       “(c) There are authorized to be appropriated  
2 \$500,000 for each of fiscal years 2004 and 2005 to carry  
3 out paragraphs (3) and (4) of subsection (b), and such  
4 sums as may be necessary thereafter.”.

5       (b) UROLOGIC DISEASES DATA SYSTEM AND INFOR-  
6 MATION CLEARINGHOUSE.—Section 427 of the Public  
7 Health Service Act (42 U.S.C. 285c–1) is amended—

8           (1) in subsection (c), by striking the terms  
9       “and Urologic” and “and urologic” each place either  
10      such term appears; and

11          (2) by adding at the end the following:

12      “(d) The Director of the Institute shall—

13          “(1) establish the National Urologic Diseases  
14      Data System for the collection, storage, analysis, re-  
15      trieval, and dissemination of data derived from pa-  
16      tient populations with urologic diseases, including,  
17      where possible, data involving general populations  
18      for the purpose of detection of individuals with a  
19      risk of developing urologic diseases; and

20          “(2) establish the National Urologic Diseases  
21      Information Clearinghouse to facilitate and enhance  
22      knowledge and understanding of urologic diseases on  
23      the part of health professionals, patients, and the  
24      public through the effective dissemination of infor-  
25      mation.”.

1       (c) STRENGTHENING THE UROLOGY INTERAGENCY  
2 COORDINATING COMMITTEE.—Section 429 of the Public  
3 Health Service Act (42 U.S.C. 285c–3) is amended—

4           (1) in subsection (a), by striking “and a Kid-  
5 ney, Urologic, and Hematologic Diseases Coordi-  
6 nating Committee” and inserting “a Urologic Dis-  
7 eases Interagency Coordinating Committee, and a  
8 Kidney and Hematologic Diseases Interagency Co-  
9 ordinating Committee”;

10          (2) in subsection (b), by striking “the Chief  
11 Medical Director of the Veterans’ Administration,”  
12 and inserting “the Under Secretary for Health of  
13 the Department of Veterans Affairs”; and

14          (3) by adding at the end the following:

15       “(d) The urology interagency coordinating committee  
16 may encourage, conduct, or support intra- or interagency  
17 activities in urology research, including joint training pro-  
18 grams, joint research projects, planning activities, and  
19 clinical trials.

20       “(e) For the purpose of carrying out the activities  
21 of the Urologic Diseases Interagency Coordinating Com-  
22 mittee, there are authorized to be appropriated  
23 \$5,000,000 for each of fiscal years 2004 through 2008,  
24 and such sums as may be necessary thereafter.”.

1       (d) NATIONAL UROLOGIC DISEASES ADVISORY  
2 BOARD.—Section 430 of the Public Health Service Act  
3 (42 U.S.C. 285c–4) is amended by striking “and the Na-  
4 tional Kidney and Urologic Diseases Advisory Board” and  
5 inserting “the National Urologic Diseases Advisory Board,  
6 and the National Kidney Diseases Advisory Board”.

7       (e) EXPANSION OF O’BRIEN UROLOGIC DISEASE RE-  
8 SEARCH CENTERS.—

9           (1) IN GENERAL.—Subsection (c) of section  
10 431 of the Public Health Service Act (42 U.S.C.  
11 285c–5(c)) is amended in the matter preceding para-  
12 graph (1) by inserting “There shall be no fewer than  
13 15 such centers focused exclusively on research of  
14 various aspects of urologic diseases, including pedi-  
15 atries, interstitial cystitis, incontinence, stone dis-  
16 ease, urinary tract infections, and benign prostatic  
17 diseases.” before “Each center developed”.

18           (2) AUTHORIZATION OF APPROPRIATIONS.—  
19 Section 431 of the Public Health Service Act (42  
20 U.S.C. 285c–5) is amended by adding at the end the  
21 following:

22       “(f) There are authorized to be appropriated for the  
23 urologic disease research centers described in subsection  
24 (c) \$22,500,000 for each of fiscal years 2004 through  
25 2008, and such sums as are necessary thereafter.”.

1           (3) TECHNICAL AMENDMENT.—Subsection (c)  
 2           of section 431 of the Public Health Service Act (42  
 3           U.S.C. 285c–5(c)) is amended at the beginning of  
 4           the unnumbered paragraph—

5                   (A) by striking “shall develop and con-  
 6                   duct” and inserting “(2) shall develop and con-  
 7                   duct”; and

8                   (B) by aligning the indentation of such  
 9                   paragraph with the indentation of paragraphs  
 10                  (1), (3), and (4).

11          (f) SUBCOMMITTEE ON UROLOGIC DISEASES.—Sec-  
 12          tion 432 of the Public Health Service Act (42 U.S.C.  
 13          285c–6) is amended by striking “and a subcommittee on  
 14          kidney, urologic, and hematologic diseases” and inserting  
 15          “a subcommittee on urologic diseases, and a subcommittee  
 16          on kidney and hematologic diseases”.

17          (g) LOAN REPAYMENT TO ENCOURAGE UROLOGISTS  
 18          AND OTHER SCIENTISTS TO ENTER RESEARCH CA-  
 19          REERS.—Subpart 3 of part C of title IV of the Public  
 20          Health Service Act (42 U.S.C. 285c et seq.) is amended  
 21          by inserting after section 434A the following:

22          “LOAN REPAYMENT PROGRAM FOR UROLOGY RESEARCH  
 23          “SEC. 434B. (a) ESTABLISHMENT.—Subject to sub-  
 24          section (b), the Secretary shall carry out a program of en-  
 25          tering into contracts with appropriately qualified health  
 26          professionals or other qualified scientists under which

1 such health professionals or scientists agree to conduct re-  
 2 search in the field of urology, as employees of the National  
 3 Institutes of Health or of an academic department, divi-  
 4 sion, or section of urology, in consideration of the Federal  
 5 Government agreeing to repay, for each year of such re-  
 6 search, not more than \$35,000 of the principal and inter-  
 7 est of the educational loans of such health professionals  
 8 or scientists.

9 “(b) LIMITATION.—The Secretary may not enter into  
 10 an agreement with a health professional or scientist pursu-  
 11 ant to subsection (a) unless the professional or scientist—

12 “(1) has a substantial amount of educational  
 13 loans relative to income; and

14 “(2) agrees to serve as an employee of the Na-  
 15 tional Institutes of Health or of an academic depart-  
 16 ment, division, or section of urology for purposes of  
 17 the research requirement of subsection (a) for a pe-  
 18 riod of not less than 3 years.

19 “(c) APPLICABILITY OF CERTAIN PROVISIONS.—Ex-  
 20 cept as inconsistent with this section, the provisions of  
 21 subpart 3 of part D of title III apply to the program estab-  
 22 lished under subsection (a) in the same manner and to  
 23 the same extent as such provisions apply to the National  
 24 Health Service Corps Loan Repayment Program estab-  
 25 lished under such subpart.”.



8 “SEC. 434C. There are authorized to be appropriated  
9 to the Director of NIH for the purpose of carrying out  
10 intra- and interagency activities in urology research (in-  
11 cluding training programs, joint research projects, and  
12 joint clinical trials) \$5,000,000 for each of fiscal years  
13 2004 through 2008, and such sums as may be necessary  
14 thereafter. Amounts authorized to be appropriated under  
15 this section shall be in addition to amounts otherwise  
16 available for such purpose.”.

**•S 2361 IS**