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## **DISEASE PREVENTION RESEARCH AT NIH**

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## **DISEASE PREVENTION RESEARCH AT NIH**

Americans today are taking a more active role in their health care than ever before. They realize the influence that they can have on their own health and the overall health status of the country. They are more aware that advances in biomedical care alone will not eliminate the devastating impact of chronic disease, and that health promotion and disease prevention comprise perhaps our best opportunity to reduce the ever-increasing portion of our resources that are spent on treating preventable illness.

This bibliography was prepared in support of the conference titled "Disease Prevention Research at NIH: An Agenda for All" held in Bethesda, MD on October 6-8, 1993. The purpose of the conference is to chart a course for future prevention research activities at the National Institutes of Health (NIH) and to foster intra-agency collaboration. The conference is supported by the NIH Institutes, Centers, and Divisions as well as by the Office of the Director, NIH and was planned by both governmental and non-governmental organizations. Prevention related interventions often have implications that cut across organ systems, disease entities, population groups, and Congressional and Institute mandates.

The purpose of the bibliography is to present a selection of citations to publications in the disease prevention areas addressed by the conference speakers. The arrangement of the publications in the bibliography parallels the organization of the conference. The first two sections contain citations to general prevention research and the U.S. Department of Health and Human Services initiative "Healthy People 2000." The sections corresponding to several plenary sessions are age-related: Maternal and Child Health, Adolescent and Young Adults, Adults, and Older Adults. Topics included here are vaccines, cancer chemoprevention, cardiovascular and periodontal disease prevention, prevention of violent behavior and substance abuse, and the prevention of AIDS and sexually transmitted diseases. A final section of the bibliography includes publications relating to workshop topics, such as physical health and activity, obesity, and diet and nutrition.

Journal articles are the primary type of publication covered, although citations to some books, book chapters, government publications, conference papers, and meeting abstracts have been included. Letters to the editor, short communications, and dissertations were generally excluded. The majority of the publications selected were produced by investigators supported by intramural or extramural Public Health Service (PHS) funds or discuss PHS prevention activities or goals. Some categories may also contain selected non-PHS review articles. All citations are to English language publications. Some citations may appear in more than one category.

The compilers wish to thank the following people who either reviewed or contributed citations for the final bibliography: Jan Howard, Ph.D., Chief, Prevention Research Branch, National Institute on Alcohol Abuse and Alcoholism; Emily Chew, M.D., Medical Officer, Division of Biometry and Epidemiology, National Eye Institute; Peter F. Kador, M.D., Chief, Laboratory of Mechanisms of Ocular Disease, National Eye Institute; Carmen Moten, Office of Science Policy and Legislation, National Eye Institute; Reva Lawrence, Office of the Director, National Institute of Arthritis and Musculoskeletal and Skin Diseases; and Susan Van Lenten and Lisa Bundara-Freeland, Office of Science Policy and Analysis, National Institute of Child Health and Human Development.

## SEARCH STRATEGY

A variety of online databases are usually searched in preparing bibliographies in the CBM series. To assist you in updating or otherwise manipulating the material in this search, the strategy used for the NLM's MEDLINE database is given below. Please note that the search strategies presented here differ from individual demand searches in that they are generally broadly formulated and irrelevant citations edited out prior to printing.

The following strategy may be used with additional specific MeSH terms (subheadings such as ET and EP may also be used to broaden the scope of prevention research):

SS 1 = EXP ACCIDENT PREVENTION OR EXP PREVENTIVE MEDICINE OR  
EXP PREVENTIVE DENTISTRY OR EXP ORTHODONTICS, PREVENTIVE  
SS 2 = EXP PREVENTIVE PSYCHIATRY OR EXP PREVENTIVE HEALTH SERVICES OR  
EXP PRIMARY PREVENTION  
SS 3 = HEALTH PROMOTION OR EXP MASS SCREENING  
SS 4 = PC (SH)  
SS 5 = 1 OR 2 OR 3 OR 4  
SS 6 = 5 AND SUP PHS  
SS 7 = 5 AND EXP UNITED STATES PUBLIC HEALTH SERVICE  
SS 8 = 6 OR 7

It is also possible to search the ID field in MEDLINE from 1990 to date with a two-character grant acronym (ie., AG for National Institute on Aging) for studies funded by specific institutes. See the *NLM Technical Bulletin* 1992 Sep-Oct;(268):17-8 for a listing of institutes' two-character grant acronyms.

## GRATEFUL MED®

To make online searching easier and more efficient, the Library offers GRATEFUL MED, microcomputer-based software that provides a user-friendly interface to most NLM databases. This software was specifically developed for health professionals and features multiple choice menus and "fill in the blank" screens for easy search preparation. GRATEFUL MED runs on an IBM PC (or IBM-compatible) with DOS 2.0 or a Macintosh, and requires a Hayes (or Hayes-compatible) modem. It may be purchased from the National Technical Information Service in Springfield, Virginia, for \$29.95 (plus \$3.00 per order for shipping). For your convenience, an order blank has been enclosed at the back of this bibliography.

## SAMPLE CITATIONS

Citations in this bibliographic series are formatted according to the rules established for *Index Medicus*<sup>®\*</sup>. Sample journal and monograph citations appear below. For journal articles written in a foreign language, the English translation of the title is placed in brackets; for monographs, the title is given in the original language. In both cases the language of publication is shown by a three letter abbreviation appearing at the end of the citation. Note also that a colon (:) may appear within an author's name or article title. The NLM computer system automatically inserts this symbol in the place of a diacritical mark.

### Journal Article:

*Authors* *Article Title*

Cole JS 3d, Gruber J. Progress and prospects for human cancer vaccines.  
J Natl Cancer Inst 1992 Jan 1;84(1):18-23.

*Abbreviated Journal Title* *Date* *Volume* *Issue* *Pages*

### Monograph:

*Authors/Editors* *Title*

Holder HD, Howard JM, eds. Community prevention trials for alcohol problems: methodological issues. Westport (CT): Praeger; 1992. 317 p.

*Place of Publication* *Publisher* *Date* *Total No. of Pages*

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\*For details of the formats used for references, see the following publication:

Patrias, Karen. *National Library of Medicine recommended formats for bibliographic citation*. Bethesda (MD): The Library; 1991 Apr. Available from: NTIS, Springfield, VA; PB91-182030.





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## ADOLESCENTS AND YOUNG ADULTS

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## OLDER ADULTS

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