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AIDS Bibliography

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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

Public Health Service National Institutes of Health

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SERIES NOTE

AIDS Bibliography is a continuation in part of the National Library of Medicine's Literature Search Series, which ceased in 1987 with No. 87-15. Within that series, seventeen bibliographies titled *Acquired Immunodeficiency Syndrome (AIDS)* were published: Literature Searches Nos. 83-1, 83-5, 83-25, 84-9, 84-18, 84-32, 85-4, 85-16, 85-20, 86-3, 86-9, 86-13, 86-16, 87-3, 87-7, 87-13, and 87-15. The new series was published on a quarterly basis in 1988 and became a monthly beginning with January 1989.

Comments and suggestions on this series may be addressed to:

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Ordering Information:

The printed version of *AIDS Bibliography* is sold by the Superintendent of Documents, U.S. Government Printing Office. To order the entire *AIDS Bibliography* series for the calendar year 1993 (twelve bibliographies), send \$80.00 (\$100.00 foreign) to New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954 citing GPO List ID: AID93. Individual bibliographies in the series (\$9.50, \$11.88 foreign) may also be obtained from the Superintendent of Documents.

AIDS BIBLIOGRAPHY

This *AIDS Bibliography* contains citations to all references from NLM's AIDSLINE[®] database for each calendar month.

Those wishing a detailed, scientific definition and classification of AIDS (<u>acquired immunodeficiency</u> syndrome) are referred to the following publication:

1993 revised classification system for HIV infection and expanded surveillance case definition for AIDS among adolescents and adults. *MMWR* 1992 Dec 18;41(RR-17):1-19.

The *Bibliography* is arranged in three sections in a format similar to that used in the Library's *Index Medicus*[®]. In each Section, every journal article, monograph, and audiovisual is printed under one or more subject headings (*see* subject headings explanation on the following page). Subject headings are listed alphabetically. Under each subject heading, the references are grouped together by (1) general references for which no subject heading has been assigned and then (2) alphabetically by subheading. Under each subject heading, the entries are grouped according to the original language of the text, with the English-language items appearing first, followed by citations for works published in other languages, arranged alphabetically by language. Within each language group, the references are alphabetically ordered by journal title abbreviation or the title of the monograph or audiovisual.

Twice annually, in the June and December issues of *AIDS Bibliography*, a final section is included which lists all new serial titles on AIDS/HIV added within the previous six months.

SUBJECT HEADINGS

The publication *Medical Subject Headings (MeSH®)* is the authority list for subject analysis of the biomedical literature at the National Library of Medicine. This list contains the subject headings under which all citations will appear in *Index Medicus*, serves as the basis for search formulations in retrieval of bibliographic citations from NLM's computer files, and is the standard for the assignment of subjects in the cataloging of books and audiovisuals in the Library. *MeSH* is revised and updated each year, and a copy is distributed with each January issue of *Index Medicus*.

In utilizing *MeSH* to assign subject headings, the analyst selects as many headings as are necessary to describe adequately the content of the journal article, book, or audiovisual. The most specific terms available in *MeSH* are always used. For example, an article discussing infection of AIDS patients with Salmonella would be indexed under the specific term "Salmonella Infections" and not the broader term "Bacterial Infections."

A system of subheadings is used to subdivide the *MeSH* subject headings. They afford a convenient means of grouping together those citations which pertain to a particular aspect of a subject. Examples are: "drug therapy" - used with disease headings for the treatment of the disease by the administration of drugs, chemicals, and antibiotics and "etiology" - used with diseases for causative agents including microorganisms.

In this *Bibliography*, subject headings are listed in alphabetical order with the relevant subheadings indented under each.

SEARCH STRATEGY

In August 1988 the National Library of Medicine created AIDSLINE[®], a new database containing references to scientific articles about AIDS. The articles covered the period 1980 to the present. Initially, AIDSLINE references were being drawn from NLM's MEDLINE[®] database. Beginning in April 1989 the new database was expanded with AIDS references from the Health Planning and Administration file, and CANCERLIT[®] references were added in June 1989. Citations from CATLINE[®] and AVLINE[®] were added in January 1991.

All of the items appearing in the *Bibliography* have been compiled from AIDSLINE. Health professionals and others who wish to access AIDSLINE or any of the other NLM databases may join the NLM network by requesting a user code. AIDSLINE may be searched directly from NLM as you would any of the other NLM databases. One important difference is that it is not necessary to enter any of the AIDS/HIV terms because all of the citations in the database are related to AIDS. For example, if you wished to search on the implications of AIDS/HIV for dentistry, you need only enter such terms as dental, dentist(s), dentistry, *etc*.

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).

If you have any questions on searching AIDSLINE or about the GRATEFUL MED program, please contact:

MEDLARS Service Desk 800/638-8480 or 301/496-6193

SAMPLE CITATIONS

Citations in this bibliographic series are formatted according to the rules established for *Index Medicus*[®]. Sample journal, monograph, and audiovisual citations appear below. For journal articles written in a foreign language, the English translation of the title is given, placed in brackets. For monographs and audiovisuals, the title is given in the original language of publication or transliterated. In both cases the language of publication is shown by a three letter abbreviation appearing at the end of the citation.

Journal Article:

Article Title

First or Sole Author

Synthetic peptides as vaccines. Arnon R, et al. Curr Opin Immunol 1992 Aug;4(4):449-53

Abbreviated Journal Date Volume Issue Pages Title

Monograph:

Title

First or Sole Author

If a partner has AIDS: guide to clinical intervention for relationships in crisis. Shelby RD. New York: Haworth Press, c1992. 277 p.

Place of	Publisher	Date	Total No.
Publication			of Pages

Audiovisual:

Title Type of Medium Author Producer

Universal precautions [videorecording]. Brom, Nancy, et al. Medcom/Trainex Inc. Garden Grove, CA: Medcom, c1992. 1 videocassette (33 min., 21 sec.): sd., col.; 1/2 in.

Place of
PublisherPublisherDatePhysical DescriptionPublication

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The most recent three months of the *AIDS Bibliography* are available by FTP from nlmpubs.nlm.nih.gov, login as nlmpubs. The *Bibliography* and other AIDS files are available in ASCII format in the \nlmpubs\aids directory. Some files are also available in PostScript format. Questions about the NLM FTP service should be addressed via email to:

ftpadmin@nlmpubs.nlm.nih.gov.