

Web Watch

Some Web-based Resources for HIV/AIDS

The Internet has become the single largest source of mass medium which provides access to all kinds of resources across the globe, at once instantly and inexpensively online. It is growing at a scorching pace with the availability of information. It is thus becoming impossible to browse and evaluate completely all the web sites in one single area, leave alone the quality of information retrieved in terms of accuracy, relevance and its being up-to-date. There has been a phenomenal increase in the number of Internet users since last few years. Specifically, an estimated 817.45 million people are using the Internet globally¹. Worldwide, Internet usage growth during the past five years, 2000- 2005, has recorded a phenomenal growth of 126.4% with a penetration in 12.7% population. In Asia, Internet usage growth is 133.4% with a penetration in 7.4% population . Among the top 10 languages used in the web, English tops the tally with 283.36 million users (34.7%) followed by Chinese (13.8%) , Japanese (8.3%), Spanish 96.8%), and German (6.5%)¹ .

New information being created, generated continuously all the time is just phenomenal. It is stored in four physical media *viz.*, print , film , magnetic and optical and seen or heard in four information flows through electronic channels – telephone, radio and TV, and the Internet. The total volume of new information flows on the Internet is stupendous. It is estimated to be 532,897 terabytes (1 terabyte = 10^{12} bytes) during 2002, of which 167 terabytes were on the surface web and 91,850 terabytes on deep web² .

The net result of this phenomenal information flow *vis-a-vis* usage makes Internet as an important source of information in almost all fields / areas/

disciplines including medicine and the health sciences³⁻⁵. The proliferation of medical research/ health care web sites has been significant during the last decade from various sources including professional organizations, government agencies, non government organizations, publishers, health libraries *etc.* The Internet and more particularly the world wide web (www) has a great potential to provide information for medical researchers in diverse areas including full text scholarly journals⁶⁻¹¹ !

With this backdrop, attempts have been made to focus on the resources, especially in HIV/AIDS information on the web. These efforts, essentially aimed at raising awareness of the types of resources available, also give an idea of how Internet resources can be used to support teaching, clinical practice or research. However, the greatest threats to the use of the Internet will be expensive telecommunications, intellectual property rights and data protection regulation¹² .

The present compilation is one more addition to these efforts, which is essentially based, among others, on the hits obtained with PubMed (<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi>)¹³, Google Scholar (<http://scholar.google.com/>)¹⁴, Scirus– for scientific information only (<http://www.scirus.com/srsapp/>)¹⁵ *etc.*, and is also collected from various published sources¹⁶⁻¹⁸. Hopefully , this write-up may help one select a list of some important sites (accessibility verified during March 16-18, 2005) (Table). We are conscious that the selection of these sites on HIV / AIDS has not been based on any guidelines or criteria but purely on the basis of our experience in the field of biomedical communication for over two decades. There are serious concerns of

the reliability of information put on the web as most of it may not be peer-evaluated. There are steps towards authentication of information / data on the web. The National Institutes of Health (NIH), USA has come out with some criteria for such evaluation¹⁹: (i) Who runs this site; (ii) Who pays for this site; (iii) What is the purpose of this site; (iv) Where does the information come from; (v) What is the basis of the

information; (vi) How is the information selected; (vii) How current is the information ; (viii) How does the site choose links to other sites; (ix) What information about you does the site collect, and why; and (x) How does the site manage interactions with visitors?

Anju Sharma & N.C. Jain

Table. Searching the Internet

BASIC SCIENCES

AIDS Pathology <http://www-medlib.med.utah.edu/WebPath/TUTORIAL/AIDS/AIDS.html#10>

Bioresearch U.K. <http://bioresearch.ac.uk/browse/mesh/D006678.html>

Glossary of HIV/AIDS Related Terms <http://www.sfaf.org/treatment/glossary/>

HIV Medicine: Free Medical Textbook <http://www.hivmedicine.com/>

HIV Molecular Immunology Database (Los Alamos Laboratories) <http://hiv-web.lanl.gov/content/immunology/index.html>

HIV Resistance Database (Los Alamos Laboratories) http://resdb.lanl.gov/Resist_DB/default.htm

HIV ResistanceWeb.com (Free registration required) <http://www.hivresistanceweb.com/>

HIV Resistance Response Database Initiative <http://www.hivrdb.org/>

HIV Sequence Database (Los Alamos Laboratories) main page <http://hiv-web.lanl.gov/content/hiv-db/mainpage.html>

Microbiology and Immunology Online (University of South Carolina School of Medicine) <http://www.med.sc.edu:85/book/welcome.htm>

NOVA Online - Surviving AIDS <http://www.pbs.org/wgbh/nova/aids/>

CHILDREN, YOUTH AND AIDS

AIDS Alliance for Children, Youth and Families <http://www.aids-alliance.org/>

AIDS Orphans and Advocacy <http://www.afxb.org/en/index.php?link=aids>

Camp Heartland <http://www.campheartland.org/>

TeenAIDS.org <http://www.teenaids.org/>

Teens Teach Kids about HIV! <http://www.caps.ucsf.edu/hotindex.html>

whatudo: facts, options, and action <http://www.whatudo.org/>

Women, Children and HIV: Resources for Prevention and Treatment <http://www.womenchildrenhiv.org/>

WHO. Global Strategy for Infant and Young Child Feeding, Geneva, 2003

<http://www.who.int/child-adolescent-health>

Young People and AIDS from The Body <http://www.thebody.com/whatis/children.html>

YouthHIV.org <http://www.youthhiv.org/>

WOMEN AND AIDS

Center for AIDS Services of Montreal (Women) <http://netrover.com/~casm/>

Project Inform Women and HIV-AIDS http://www.projinf.org/pub/ww_index.html

The Well Project <http://www.thewellproject.com/>

What are Women Who Have Sex With Women's HIV Prevention Needs? <http://www.caps.ucsf.edu/wsw.html>

What are Women's HIV Prevention Needs? <http://www.caps.ucsf.edu/womenrev.html>

Wise Words http://www.projinf.org/pub/ww_index.html

Women & with HIV <http://www.hivpositive.com/f-Women/WoChildMenu.html>

Women Alive <http://www.thebody.com/wa/wapage.html>

Women and AIDS from The Body <http://www.thebody.com/whatis/women.shtml>

Women and HIV/AIDS; Confronting the Crisis 2004 UNAIDS, UNFPA and UNIFEM.

<http://www.genderandaids.org/>

Women, Children and HIV: Resources for Prevention and Treatment <http://www.womenchildrenhiv.org/>

Women's Interagency HIV Study <http://www.statepi.jhsph.edu/wihs/index.html>

Women Organized to Respond to Life Threatening Disease (WORLD) <http://www.womenhiv.org/>

Women's Place - Info. On HIV and AIDS for Women

<http://www.geocities.com/HotSprings/Villa/2998/>

Women's Voices http://www.geocities.com/Women_Voices/

CDC - National Center for HIV, STD and TB Prevention. HIV/AIDS among Women.

<http://www.cdc.gov/hiv/pubs/facts/women.htm>

The International Community of Women Living with HIV/AIDS.

http://www.icw.org/tiki-view_articles.php

CLINICAL TRIALS

ACRIA (AIDS Community Research Initiative of America) HIV/AIDS Clinical Trials Directory
http://www.acria.org/clinical_trials/index.html

Adult AIDS Clinical Trials Group (AACTG) <http://aactg.s-3.com/>

AIDSinfo HIV/AIDS Information (National Institutes of Health) http://www.aidsinfo.nih.gov/clinical_trials

American Foundation for AIDS Research (AmFAR) <http://www.amfar.org/gl>

Clinical Trial Results.org <http://www.clinicalstudyresults.org/>

Clinical Trials.gov <http://www.clinicaltrials.gov/>

Division of Acquired Immunodeficiency Syndrome (DAIDS), National Institute of Allergy & Infectious Diseases (NIAID), National Institutes of Health (NIH) <http://www.niaid.nih.gov/research/Daids.htm>

Forum for Collaborative HIV Research <http://www.hivforum.org/>

Health Prevention Trials Network <http://www.hptn.org/>

HIV Vaccine Trials Network <http://www.hvtn.org/>

International Antiviral Therapy Evaluation Center (IATEC) <http://www.iatec.com/update.html?folder=3&page=108>

Medical Research Council Clinical Trials Unit <http://www.ctu.mrc.ac.uk/BrowseHIV.asp>

Multicenter AIDS Cohort Study (MACS) <http://www.statepi.jhsph.edu/mac/mac.html>

National Institutes of Health Clinical Center <http://www.cc.nih.gov/>

Office of AIDS Research <http://www.nih.gov/od/oar/>

Pediatric AIDS Clinical Trials Group ><http://pactg.s-3.com/>

The Johns Hopkins AIDS Service: Clinical Trials http://www.hopkins-aids.edu/resources/trials/trials_toc.html

The Johns Hopkins School of Hygiene and Public Health <http://www.statepi.jhsph.edu/>

DRUGS AND DRUG INTERACTIONS

Access Project: Patient Assistance Programs <http://www.atdn.org/access/pa.html>

Access to Essential Medicines <http://www.accessmed-msf.org/>

AIDSDRUGS Structures <http://chem.sis.nlm.nih.gov/aidsdrg4.html>

AIDSMEDS.com - Check My Meds Drug/Drug and Drug/Food Interactions <https://www.aidsmeds.com/cmm/DrugsNewContent.asp>

AIDS Treatment Data Project: The Access Project <http://www.atdn.org/access/index.html>

AIDS Treatment Data Project: Glossary, Drugs & Treatments <http://www.atdn.org/drugloss.html>

Antiviral Agents Fact File <http://www.mediscover.net/hivbycat.cfm>

The Antiretroviral Pregnancy Registry <http://www.apregistry.com/>

BioSpace Clinical Development: HIV Drugs in Development <http://www.biospace.com/ct/results.cfm?indication=108>

Cytochrome P450 Drug Interaction Table <http://medicine.iupui.edu/flockhart/>

Helping Patients.org (Patient assistance programs, all manufacturers) <http://www.helpingpatients.org/>

HIV Drug Interactions (University of Liverpool) <http://www.hiv-druginteractions.org/>

HIV Drugs Database <http://www.coreynahman.com/antiHIVdrugdatabase61499.html>
 HIV InSite Anti-HIV Drug Database <http://hivinsite.ucsf.edu/InSite.jsp?page=ar-00-00>
 HIV InSite: HIV Therapy - Drug Interactions <http://hivinsite.ucsf.edu/InSite.jsp?page=kbr-03-02-03>
 HIV Medication Guide http://www.jag.on.ca/asp_bin/Main.asp
 HIV Pharmacology.com <http://www.hivpharmacology.com/>
 HIV Pharmacotherapy Network <http://hiv.buffalo.edu/>
 Methadone and HAART Interactions <http://www.harmreduction.org/issues/health/haartmeth/haartmethmain.html>
 Party Smarty Marty's HIV/Recreational Drugs Interactions <http://www.hafreeclinics.org/drugs/index.html>
 Pharmaceuticals Manufacturers Association (PhRMA) New HIV Medicines in Development for HIV/AIDS
<http://www.phrma.org/newmedicines/aids/>
 Project Inform Drug Interactions Fact Sheet at The Body <http://www.thebody.com/pinf/interact.html>
 RxList - The Internet Drug Index <http://www.rxlist.com/>
 RxMed: Prescribing Information (Not HIV-specific) <http://www.rxmed.com/b.main/b2.pharmaceutical/b2.prescribe.html>
 World Health Organization Guidelines on Drug Donations <http://www.who.int/medicines/library/par/who-edm-par-1999-4/who-edm-par-99-4.shtml>

VACCINES AGAINST HIV

AIDS Vaccine Advocacy Coalition <http://www.avac.org/>
 AIDS Vaccine Clearinghouse <http://www.aidsvaccineclearinghouse.org/>
 EuroVacc vaccines trials network <http://www.eurovac.net/>
 Global Alliance for Vaccines and Immunization <http://www.vaccinealliance.org/>
 HIV Vaccine Trials Database (Los Alamos Laboratories) <http://hiv-web.lanl.gov/content/vaccine/html/index.html>
 HIV Vaccine Trial Network <http://www.hvtn.org/>
 International AIDS Vaccine Initiative <http://www.iavi.org/>
 South African AIDS Vaccine Initiative <http://www.saavi.org.za/>
 US Centers for Disease Control, Vaccine Research <http://www.cdc.gov/hiv/vaccine.htm>
 US National Institutes of Health Vaccine Research Center <http://www.vrc.nih.gov/>
 US National Institutes of Health Vaccine Research Center <http://www.niaid.nih.gov/vrc/clintrials/clintrials.htm>
 World Health Organization - UNAIDS HIV Vaccines <http://www.who.int/hiv/topics/vaccines/Vaccines/en/>
 HIV Vaccines Site, Division of AIDS, National Institute of Allergy and Infectious Disease.
<http://www.niaid.nih.gov/daids/vaccine/default/htm>

HIV/AIDS – GUIDELINES

Antiretroviral Drugs for Treating Pregnant Women and Preventing HIV Infection in Infants, Guidelines on Care, Treatment and Support for Women living with HIV/AIDS and their Children in Resource-constrained settings,
<http://www.who.int/hiv/pub/mtct/guidelines/en/>
 AIDSinfo – HIV/AIDS Medical Practice Guidelines. <http://aidsinfo.nih.gov/guidelines/>
 Guidelines for Performing Single-Platform Absolute CD4+ T-Cell Determinations with CD45 Gating for Persons Infected with Human Immunodeficiency Virus <http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5202a1.htm>
 HIV Health Education and Risk Reduction Guidelines http://www.cdc.gov/hiv/HEERG/HIV_HEERG.htm
 HIV Guidelines. New York State Department of Health AIDS Institute <http://www.hivguidelines.org/>
 HIV Clinical Resource – Clinical Guidelines <http://www.hivguidelines.org>
 Nutrition Counselling, Care and Support for HIV-infected Women, Guidelines on HIV-related Care, Treatment and Support for HIV-infected Women and their Children in Resource-constrained Settings
http://www.who.int/hiv/pub/prev_care/en/nutri_eng.pdf
 Revised Guidelines for HIV Counseling, Testing and referral <http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5019a1.htm>
 U.S. Treatment Guidelines. <http://hivinsite.Ucsf.Edu/InSite?page=md-01-01>
 WHO/ UNAIDS/ UNICEF Infant Feeding Guidelines <http://www.unicef.org/programme/breastfeeding/feeding.htm>

STATISTICS ON HIV/AIDS

AIDS in Africa.net Epidemic map <http://www.aidsinfrica.net/map.php>

AVERT HIV & AIDS Statistics from around the world <http://www.avert.org/statindx.htm>
 Centers for Disease Control, Division of HIV/AIDS Prevention, Basic Statistics <http://www.cdc.gov/hiv/stats.htm>
 EuroHIV – Surveillance du VIH/Sida en Europe http://www.eurohiv.org/reports/index_reports_eng.htm
 Global compilation: US Census Bureau HIV/AIDS Surveillance Database <http://www.census.gov/ipc/www/hivaidsd.html>
 HIV in Prisons – US Department of Justice <http://www.ojp.usdoj.gov/bjs/abstract/hivp00.htm>
 HIV/AIDS Statistics, National Institutes of Allergy and Infectious Diseases Fact Sheet <http://www.niaid.nih.gov/factsheets/aidsstat.htm>
 HIV/AIDS Statistics and Epidemiology links from US National Library of Medicine <http://www.sis.nlm.nih.gov/HIV/HIVStatistics.html>
 Joint United Nations Programme on HIV/AIDS, Epidemiology <http://www.unaids.org/en/resources/epidemiology.asp>
 Synergy Project HIV/AIDS Country Profiles (Various countries) <http://www.synergyaids.org/summaries.asp>
 UNICEF – HIV/AIDS Statistics http://www.unicef.org/aids/index_statistics.html
 World Health Organization HIV/AIDS Epidemic Update December 2002 <http://www.who.int/hiv/pub/epidemiology/epi2002/en/>
 U.S. Census Bureau HIV/AIDS Surveillance Current Version: June 2003 <http://www.census.gov/ipc/www/hivaidn.html>
 World HIV & AIDS Statistics 2004 <http://www.avert.org/worldstats.htm>

ORGANIZATIONS

Centers for Disease Control and Prevention <http://www.cdc.gov>
 International Community of Women With HIV/AIDS <http://www.icw.org/>
 International Council of AIDS Service Organizations <http://www.icaso.org/>
 International HIV/AIDS Alliance (support for organizations in developing countries) <http://www.aidsalliance.org/>
 National AIDS Control Organisation NACO, India <http://naco.nic.in>
 UNAIDS (<http://www.unaids.org>) : The Joint United Nations Programme on HIV/AIDS, UNAIDS, is the main advocate for global action on the epidemic. It leads, strengthens and supports an expanded response aimed at preventing transmission of HIV, providing care and support, reducing the vulnerability of individuals and communities to HIV/AIDS, and alleviating the impact of the epidemic.
 WHO (<http://www.who.int>) : World Health Organization is the United Nations specialized agency for health. WHO's objective, as set out in its Constitution, is the attainment by all peoples of the highest possible level of health. WHO is governed by 192 Member States.

World Bank – HIV/AIDS http://www1.worldbank.org/hiv_aids/

PROFESSIONAL ASSOCIATIONS

American Academy of HIV Medicine <http://www.aahivm.org/>
 American Psychiatric Association AIDS Resource Center <http://www.psych.org/aids/>
 Association of Nurses in AIDS Care (USA) <http://www.anacnet.org/>
 Australasian Society for HIV Medicine <http://www.ashm.org.au/>
 Global Fund to Fight AIDS, TB and Malaria (GFATM). <http://www.globalfundatm.org>
 HIV Medicine Association <http://www.hivma.org/HIV/toc.htm>
 International AIDS Economics Network <http://www.iaen.org/>
 International AIDS Society <http://www.ias.se/>
 International AIDS Society - USA <http://www.iasusa.org/>
 International Association of Physicians in AIDS Care <http://www.iapac.org/>
 National Alliance of State and Territorial AIDS Directors <http://nastad.org/>
 National HIV Nurse's Association (United Kingdom) <http://www.nhivna.org.uk/>
 Physicians Assistant AIDS Network (PAAN) <http://www.paan.org/>
 United Foundation for AIDS, UFA, <http://www.ufamiami.org>
 US Department of Health & Human Services, Health Resources and Services Administration, HIV/AIDS Bureau <http://www.hab.hrsa.gov/>

PEER-REVIEWED JOURNALS

AIDS , AIDSonline <http://www.aidsonline.com/>
 AIDS and Behavior www.kluweronline.com/issn/1090-7165
 AIDS Care <http://www.tandf.co.uk/journals/titles/09540121.html>.
 AIDS Clinical Review

AIDS Research and Human Retroviruses <http://www.liebertpub.com.aid>.
AIDS Reviews www.aidsreviews.com
Antiviral Agents Bulletin <http://www.bioinfo.com/antiviral.html>
American Society of Microbiology Journals <http://www.journals.asm.org/>
British Medical Journal <http://www.bmj.com/>
Cell Press Online <http://www.cell.com/>
Clinical Infectious Diseases <http://www.journals.uchicago.edu/CID/journal/>
HIV Clinical Trials
HIV Medicine
Indian Journal of Medical Research <http://www.icmr.nic.in>
Infectious Disease News Online Articles <http://www.infectiousdiseasenews.com/frameset.asp?article=idncopy.asp>
International Journal of STDs and AIDS: www.rsmppress.co.uk/std.htm
Journal of Acquired Immune Deficiency Syndromes <http://www.jaids.com/>
Journal of AIDS/HIV http://www.ccsublishing.com/j_aids.htm
Journal of Clinical Investigation <http://www.jci.org/current.shtml>
Journal of HIV Therapy
Journal of Infectious Diseases <http://www.journals.uchicago.edu/JID/>
Journal of the International Association of Physicians in AIDS Care (JIAPAC) <http://www.iapac.org/home.asp?pid=77>
Nature <http://www.nature.com/nature/>
Nature Medicine <http://www.nature.com/nm/>
New England Journal of Medicine Online <http://www.nejm.org/content/index.asp>
Proceedings of the National Academy of Sciences <http://www.pnas.org/>
Science Online <http://www.sciencemag.org/>
Social Science and Medicine: www.elsevier.com/locate/socscimed
Stanford University HighWire Press <http://highwire.stanford.edu/>
The Lancet <http://www.thelancet.com/>
The Lancet Infectious Diseases <http://infection.thelancet.com>
Topics in HIV Medicine (International AIDS Society - USA) <http://www.iasusa.org/pub/index.html>

NEWSLETTERS & MAGAZINES

A&U Magazine <http://www.aumag.org/>
AEGIS HIV Publications Library <http://www.aegis.org/>
AfroAIDS E-newsletter (NA): www.afroaidsinfo.org
AIDSMAP Bulletin (biweekly): www.aidsmap.com
AIDS Treatment News - Online <http://www.aids.org/immunet/atn.nsf/homepage>
APLA en Español - Impacto! <http://www.apla.org/espanol/impacto/index.htm>
BABES Talking Newsletter <http://www.babesnetwork.org/BabesTalking.html>
Being Alive Newsletter <http://www.beingalivela.org/newsletter.html>
BETA: Bulletin of Experimental Treatments for AIDS <http://www.sfaf.org/beta/>
Body Positive <http://www.thebody.com/bp/bpix.html#magazine>
Canadian Treatment Action Council Newsletter <http://www.ctac.ca/english/newsletter.html>
Canadian Women's Health Network magazine <http://www.cwhn.ca/network-reseau/index.html>
Community Research Initiative on AIDS (CRIA) Update <http://www.thebody.com/cria/criaix.html>
Discovery, Newsletter of the Institute of Human Virology <http://www.ihv.org/publications/>
Gay Men's Health Crisis Treatment Issues <http://www.thebody.com/gmhc/gmhcix.html>
HIV Treatment Bulletin, Positive Treatment News <http://www.i-base.org.uk/>
HIV+ - a special issue from Out Magazine <http://www.aidsinfonyc.org/hivplus/>
Hopkins HIV Report (Johns Hopkins University) http://www.hopkins-aids.edu/publications/report/report_toc.html
International Association of Physicians in AIDS Care (IAPAC) Monthly <http://www.iapac.org/home.asp?pid=76>

Journal of Immunity <http://www.keephopealive.org/phn.html>
 Living + (British Columbia PWA Society) http://www.bcpwa.org/pubs_living.php
 Nadir HIV Treatment Group (Italia) <http://www.nadironlus.org/>
 Positive Living (AIDS Project Los Angeles) <http://www.thebody.com/apla/aplaix.html>
 Positive Living (Australian Federation of AIDS Organizations) <http://www.afao.org.au/index.asp> then follow links to “Publications” and “Positive Living”
 Positive Nation <http://www.positivenation.co.uk/>
 Positively Aware (Use link from home page) <http://www.tpan.com/>
 POZ Magazine <http://www.poz.com/>
 The PRN (Physicians’ Research Network) Notebook <http://www.prn.org/>
 Project Inform Perspective <http://www.thebody.com/pinf/pinfix.html>
 RITA! (Research Initiative/Treatment Action!) newsletter <http://www.centerforaids.org/rita/index.htm>
 STEP (Seattle Treatment Education Project) publications <http://www.thebody.com/step/stepix.html>
 Survival News from AIDS Survival Project, Atlanta <http://www.aidsurvivalproject.org/survivalnews/survnews.html>
 TAGline from Treatment Action Group <http://www.thebody.com/tag/tagix.html#tagline>
 Treatment Review from AIDS Treatment Data Network <http://www.atdn.org/trs/trs.html>
 USAID’s HIV/AIDS E-Newsletter: www.usaid.gov/pop_health/aids/Resources/index.html
 What is The DIRT (on AIDS) <http://www.critpath.org/aric/dirtmain.htm>
 Wise Words http://www.projinf.org/pub/ww_index.html
 Women Alive <http://www.thebody.com/wa/waix.html>
 Wyoming Positives for Positives Newsletter <http://www.pos4pos.org/newsletter.htm>
 World Press Review – The HIV/AIDS Catastrophe in Zimbabwe <http://www.worldpress.org/Africa/1942.cfm>

CONFERENCE REPORTS

AIDS 2001: International AIDS Society Conference, Buenos Aires: follow links from <http://www.ias.se/>
 AIDS2006: International AIDS Conference, Toronto <http://www.aids2006.org/>
 AIDS Vaccine 2001 <http://www.iavi.org/reports/280/aidsvox2001.htm>
 Conferences - HIV/AIDS <http://www.pslgroup.com/dg/hivaids.htm>
 European AIDS Conference <http://www.eacs-conference2005.com/>
 HIV Presentations <http://www.hivpresentation.com/>
 3rd IAS Conference on HIV Pathogenesis and Treatment <http://www.ias-2005.org/>
 International AIDS Economics of AIDS in Developing Countries symposium, Barcelona(2002)
http://www.iaen.org/files.cgi/7341_whiteside.pdf
 XIII International Conference Abstracts <http://www.iac2000.org/>
 International Congress on Drug Therapy in HIV Infection <http://www.hiv6.com/>
 International Workshop on Clinical Pharmacology of HIV Therapy <http://www.virology-education.com/index2.html>
 International Workshop on Adverse Drug Reactions and Lipodystrophy in HIV <http://www.intmedpress.com/lipodystrophy/>
 Medscape <http://www.medscape.com/conferencedirectory/hiv>
 Microbicides 2002 <http://www.itg.be/micro2002/>
 NATAP conference reports <http://www.natap.org/>
 Retrovirus & Opportunistic Infections Conferences <http://www.retroconference.org/>
 Sida: Respuesta Regional: América Latina y el Caribe <http://www.calsplus.com/sida/>

GLOSSARIES AND DICTIONARIES

CPCRA Glossary of Medical, Statistical, and Clinical Trials Terminology <https://sdmc.cpcra.org/gloss.html>
 Engender Health HIV and AIDS. <http://www.engenderhealth.org/res/onc/hiv/glossary/>
 Glossary: Conditions and Symptoms (AIDS Treatment Data Network) <http://www.atdn.org/oisgloss.html>
 Glossary: Drugs and Treatments (AIDS Treatment Data Network) <http://www.atdn.org/drugloss.html>
 Glossarist. <http://www.glossarist.com/glossaries/health-medicine-fitness/aids.asp>

HIV/AIDS Glossary (AIDS Treatment Information Service) http://www.aidsinfo.nih.gov/ed_resources/glossary/

HIV/AIDS Medical Glossary from Gay Men's Health Crisis <http://www.gmhc.org/health/glossary.html>

HIV Vaccine Glossary <http://www.niaid.nih.gov/factsheets/GLOSSARY.htm>

Medical Dictionary Online <http://www.online-medical-dictionary.org/>

San Francisco AIDS Foundation Glossary of HIV/AIDS Related Terms <http://www.sfaf.org/treatment/glossary/>

Virology Glossaries: HIV/AIDS Glossary. <http://www.virology.net/ATHIVGlossary.html>

LINKS TO OTHER AIDS SITES & RESOURCE GUIDES

AIDS Education Global Information Systems (AEGIS) <http://www.aegis.com>

AIDS Health Web Links

http://www.internet-health-directory.com/Conditions_and_Diseases_Immune_Disorders_Immune_Deficiency_AIDS.html

AIDS Info BBS Database - Home Page <http://www.aidsinfobbs.org/>

AIDS Info. <http://aidsinfo.nih.gov>

AIDS Library (Project of Philadelphia FIGHT) <http://www.aidslibrary.org/>

AIDS Resource List <http://www.specialweb.com/aids/>

AIDS-HIV Book Store <http://www.wellnessbooks.com/AIDS/>

AIDS-HIV Resource Guide <http://www.healingwell.com/AIDS/>

AIDS.ORG. <http://www.aids.org/>

aidsinfonyc (New York City AIDS Organizations) <http://www.aidsinfonyc.org/>

BioMedNet <http://bmn.com>

Cells Alive <http://www.cellsalive.com>

Commonwealth Homepage <http://www.thecommonwealth.org>

Division of HIV-AIDS Prevention (DHAP) Home Page <http://www.cdc.gov/hiv/dhap.htm>

Food & Drug Administration HIV/AIDS Page <http://www.fda.gov/oashi/aids/hiv.html>

Harvard AIDS Institute <http://www.hsph.harvard.edu/hai/home.html>

Henry J. Kaiser Family Foundation <http://www.kff.org/hivaids/>

HIV InSite <http://hivinsite.ucsf.edu/InSite>

HIV/AIDS - Nutrition - Net Links <http://nutrition.about.com/health/fitness/nutrition/msub34.htm>

HIV InSite Comprehensive, up-to-date information on HIV/AIDS Treatment, Prevention, and Policy from the University of California

San Francisco School of Medicine <http://hivinsite.edu/>

IHAA – International HIV/AIDS Alliance http://www.aidsalliance.org/eng/_nav/nav.htm

Index of AIDS Links <http://www.critpath.org/aric/pwarg/links.htm>

Johns Hopkins AIDS Service <http://www.hopkins-aids.edu/>

Medical Matrix <http://www.medmatrix.org>

Medline Plus: AIDS <http://www.nlm.nih.gov/medlineplus/aids/html>

National Minority AIDS Council <http://www.nmac.org>

NOAH Immune System Disorders <http://www.noah-health.org/en/immune/>

Other AIDS and HIV Resources <http://www.unaids.org/> Click on "Links"

Pan American Health Organisation (PAHO) <http://www.paho.org>

Population Reference Bureau (PRB) <http://www.prb.org/>

Seahorse <http://www.seahorse.oxi.net/nu/>

Todosida Portal - Revista SIDA-VIH-Hepatitis <http://www.todosida.org/>

UNDP-United Nations Development Programme. <http://www.undp.org/hiv/>

UNIFEM Gender and HIV/AIDS Portal <http://www.genderandaids.org/>

U.S. Food and Drug Administration – HIV/AIDS <http://www.fda.gov/oashi/aids/hiv.html>

Wisconsin AIDS/HIV Program <http://dhfs.wisconsin.gov/aids-hiv/>

World Health Organization - HIV/AIDS http://www.who.int/health_topics/hiv_infections/en/

ADVOCACY

Access to Essential Medicines <http://www.accessmed-msf.org/>
 AIDS Action Council <http://www.aidsaction.org/>
 AIDSChannel.org (United Kingdom) <http://www.aidschannel.org/>
 AIDS Drug Assistance Program (ADAP) Working Group <http://www.aidsinfonyc.org/awg/index.html>
 AIDS Empowerment and Treatment International <http://www.aidseti.org/>
 AIDS/HIV Law and Policy Resource <http://www.critpath.org/aidslaw/index.html#resource>
 AIDS in Prison Project <http://www.aidsinfonyc.org/aip/index.html>
 AIDS Treatment Activists Coalition <http://www.atac-usa.org/>
 AIDS Vaccine Advocacy Coalition <http://www.avac.org/>
 Canadian HIV/AIDS Legal Network. <http://www.aidslaw.ca/>
 Global Business Council on HIV/AIDS <http://www.gbcaids.com/>
 Global Treatment Access Campaign <http://www.globaltreatmentaccess.org/>
 Health Gap Global Access Project <http://www.healthgap.org/>
 Human Rights Watch <http://www.hrw.org>
 NATAP – National AIDS Treatment Advocacy Project <http://www.natap.org/natapbannerflash.htm>
 TAG: Treatment Action Group <http://www.aidsinfonyc.org/tag/>
 T2CANN – A Voice for Our Community <http://www.tiicann.org/>
 UNIFEM Gender and HIV/AIDS Portal <http://www.genderandaids.org/>

SEARCH TOOLS

AEGIS database <http://www.aegis.org/>
 HIV/AIDS Search Engine <http://www.hivaidsearch.com/>
 Med Help International <http://www.medhelp.org/>
 Medscape - Use the search box at <http://www.medscape.com/hiv-aidshome>
 MetaCrawler Search Tool (searches many web databases) <http://www.go2net.com/cgi-bin/swizzle?origin=/search.html&server=www.go2net.com>
 National Library of Medicine databases <http://gateway.nlm.nih.gov/gw/Cmd>
 PubMed <http://www.ncbi.nlm.nih.gov/PubMed/>
 Steinhauser Verlag - HIV.NET <http://www.hiv.net/> Select "Literatur"
 UK Medical Search Engine & Family Health Guide <http://www.medic8.com>
 Yahoo! - Health-Diseases and Conditions-AIDS-HIV http://dir.yahoo.com/Health/Diseases_and_Conditions/Aids_Hiv/

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- <http://www.doaj.org/>
- <http://www.biomedcentral.com/>
- <http://www.healthinternetwork.org>
- <http://indmed.nic.in>
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