# HSR Information: NLM and Beyond

June 25, 2006

Ione Auston, Acting Head
Catherine Selden, Lisa Sedlar, Librarians, Vivian Auld,
Tech Info Specialist

National Information Center on Health Services Research and Health Care Technology (NICHSR)

www.nlm.nih.gov/nichsr







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- HSRProj, HSRR, HSTAT
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Visible Proofs: Forensic Views of the Body

February 16, 2006 -February 16, 2008

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### Especially for:

- The Public
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- Researchers
- Librarians
- **Publishers**

### ent Health News

Hospitals Prepare for Growing Ranks of Obese (06/05/06)

Laws Banning Tobacco Sales to Minors Don't Work (06/05/06)

Tremor that Develops in Old Age Linked to Dementia (06/05/06)

More Health News

**NLM News and Press** Releases

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List of NLM ... Databases and Resources



Pub Med®

Biomedical journal literature from MEDLINE/PubMed



ESPAÑOL

MedlinePlus®

Health and drug information for patients, family and friends



**Household Products** Database

Health and safety information on household

produc

www.nlm.nih.gov

PubM

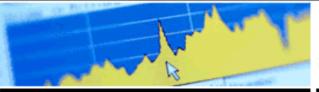


### www.nlm.nih.gov/hsrph.html

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Health Services Research & Public Health Information Programs

Integrating Resources for Research and Practice



### **Health Services Research**

Studying access, costs and quality

### **Public Health**

Promoting health for the population

### Collaborative Projects

Health Services Research Information
A health services research portal

<u>Partners in Information Access for the</u> <u>Public Health Workforce</u> A public health portal

### Databases

Health Services Research Projects in Progress (HSRProj)

Health Services/Sciences Research Resources (HSRR)

Health Services/Technology Assessment (Full) Texts (HSTAT)

American Indian Health

Arctic Health

Asian American Health

MIMCOM - Malaria Research Resources

Toxicology and Environmental Health

### **Subject Access Projects**

### HSR Queries

Preformulated PubMed search filters

HP2010 Information Access Project
Preformulated PubMed search strategies
and links to other resources related to
Healthy People 2010

### Additional Information From

- National Information Center on Health Services Research and Health Care Technology (NICHSR) The NLM coordinating unit for HSR
- Specialized Information Services The NLM coordinating unit for Environmental Health and Toxicology
- History of Medicine
- <u>National Network of</u> Libraries of Medicine

#### **Related Products**

- NCBI Bookshelf
- MEDLINE/PubMed
- NLM Gateway
- MedlinePlus®

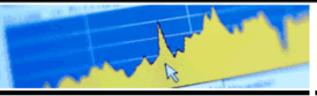


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A collaboration of U.S. government agencies, public heal

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### Our Mission

Helping the public health workforce find and use information effectively to improve and protect the public's health

### Main Topics:

- Health Promotion and Health Education
- Literature and Guidelines
- ▶ Health Data Tools and Statistics
- Grants and Funding
- Education and Training
- Legislation and Policy
- Conferences and Meetings
- ▶ Finding People
- Discussion and E-mail Lists
- Jobs and Careers

#### What's New on PHPartners.org?

Subscribe to the weekly announcement-only list of new resources

Public Health Information and Data:

Tutorial

Training Manual

### Research

is just a click away...





### **Resource Guide**

for Public Health Preparedness

Role of Information Services for Emergency Preparedness and Response Symposium MLA'05: CE 800

Presentations and Resource links

### Latest News

Public Health Grand Rounds Webcast: "After Katrina: Building a Better Public Health System for the Future"

New Checklist Helps Long-Term Care Facilities Prepare for an Influenza Pandemic

Four Million Infected with Hepatitis C in U.S.

▶▶▶ more news

### Hurricane Katrina:

Links to Health Information



### Partners:

Agency for Healthcare Research and Quality (AHRQ) American Public Health Association (APHA) Association of Schools of Public Health (ASPH) Association of State and Territorial Health Officials (ASTHO) Centers for Disease Control and Prevention (CDC) Health Resources and Services Administration (HRSA) Medical Library Association (MLA) National Association of County and City Health Officials (NACCHO) Autional Library of Medicine (NLM) National Network of Libraries of Medicine (NN/LM)

Public Health Foundation Society for Public Health Education

Home

Staying Informed Health Education Resources

**Health Statistics** 

Evidenced Based Public Health

About This Tutorial

How to Use This Tutorial

Acknowledgements and Credits

Your Suggestions

Keyword Search Go

Public Health Information and Data Tutorial provides instruction for members of the public health workforce on issues related to information access and management. This tutorial is based on Public Health Information and Data: A Training Manual, There are no copyright restrictions on the contents of this tutorial or the training manual, and users are free to adapt or duplicate any portion.

The contributors and authors of this tutorial's content represent city, county, state and federal agencies. They establish clear connections to recognized competencies in public health and provide examples representing much of the diversity inherent in the practice of public health.



### Learning objectives:

- Stay informed of developments and events related to public health;
- Find reliable and authoritative consumer-oriented materials to support health education;
- Retrieve statistical information and access data sets relevant to public health; and
- Retrieve and evaluate information in support of evidence-based practice.

phpartners. org/tutorial



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A collaboration of U.S. government agencies, public health organizations and health sciences libraries

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### **HP2010 Information Access Project**

Search by Focus Area | About this Project | Tips on Searching | Give Us Feedback | Contributors

### HEALTHY PEOPLE 2010

### Search by Focus Area

This site lets you search for published literature related to the Healthy People 2010 focus areas.

- Access to Quality Health Services
- . Arthritis, Osteoporosis, and Chronic Back Conditions
- Cancer
- Chronic Kidney Disease
- Diabetes
- Disability and Secondary Conditions
- Educational and Community-Based Programs
- Environmental Health
- Family Planning
- Food Safety
- Health Communication
- Hearing Objectives
- Heart Disease and Stroke
- HIV
- Immunization and Infectious Diseases

- · Injury and Violence Prevention
- Maternal, Infant and Child Health
- Medical Product Safety
- Mental Health and Mental Disorders
- Nutrition and Overweight
- Occupational Health
- Oral Health
- Physical Fitness
- Public Health Infrastructure
- Respiratory Diseases
- Sexually Transmitted Diseases
- Substance Abuse
- Tobacco Use
- Vision



### **Coming Summer 2006**

A collaboration of U.S. government agencies, public health organizations and he

### **Our Mission**

Helping the public health vorter find and use information effectively to improve

### **Health Topics:**

Aging & Elderly Health



### Main Topics:

- Health Promotion and Health Education
- Literature and Guidelines
- Health Data Tools and Statistics
- Grants and Funding
- Education and Training
- Legislation
- Conferences and Meetings
- Finding People
- <u>Discussion and E-mail</u>
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### Resource Guide

for Public Health Preparedness Aging & Elderly Health
Alcohol

### Bioterroism

Children's Health

Dental/Oral Health

Emergency Preparedness

Environmental Health

Global/International Health

HIV/AIDS

Hospital Care

Injury & Violence

Maternal & Child Health

Mental Health

Minority Health

**Nutrition** 

Occupational Health

Reproductive Health

School Health

|Tobacco

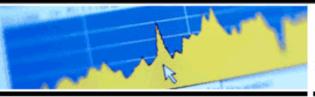
Women's Health

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Health Services Research & Public Health Information Programs

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#### **Related Products**

- NCBI Bookshelf
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### **HSR Information Central**

### Serving the Information Needs of the Health Services Research Community

- Literature and Guidelines
- Data Tools and **Statistics**
- Grants and Funding
- Legislation
- Training and Education
- Meetings and Conferences
- Discussion and E-mail Lists
- Alphabetic List All Web sites in alphabetic order
- Subject List Web sites by other categories including: Health Economics, Rural Health, and State Resources

What's new on HSR Information Central?

Click here to find out

Health







### **Latest News**

2007-8 Packer Policy **Fellowships** program, an Australian-American health policy fellowship, is announced.

David Mechanic will deliver first NIH Riley Lecture at NIH on May 22 at 3pm. For videocast info (http://videocast.nih.gov/)

AHRQ is soliciting proposals for a

http://www.nlm.nih.gov/hsrinfo/





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Literature and Guidelines

Data Tools and **Statistics** 

**Grants and Funding** 

Legislation

Training and Education

Meetings and Conferences

Discussion and Email Lists

Alphabetic List - All Web sites in alphabetic order

Subject List - Web sites by other categories including: Health Economics, Rural Health.

### Grants and Funding

Opportunities for fellowships, grants and other awards



Finding Funding | NIH HSR Funding Opportunities: PAs and RFAs

### **Finding Funding**

- AHRQ Funding Opportunities (Agency for Healthcare Research and Quality) (AHRO)) - Provides information on investigator-initiated research grants in support of their research agenda.
- Applied Research Fellowships & Collaborative Research (National Cancer) Institute, NIH (NCI)) - Lists some of the mechanisms by which NCI has brought students and scientists in to work with them, including NIH research and training opportunities, the Division of Cancer Prevention Fellowship Program, and NIH Guest Researcher/Special Volunteer Programs
- Applied Research Funding Opportunities (National Cancer Institute, NIH (NCI)) - Lists funding opportunities within ARP that are directed towards the extramural research community focus on building capacity for cancer surveillance research to evaluate patterns and trends in cancer-related risk factors, health behaviors and

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### **HSR Information Central**

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<u>Data Tools and</u> <u>Statistics</u>

**Grants and Funding** 

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<u>Discussion and E-</u> mail Lists

Alphabetic List - All Web sites in alphabetic order

Subject List - Web sites by other categories including: Health Economics, Rural Health,

and State Resources

### Suggest a Link

We particularly invite suggestions for links to government and non-profit organizations that serve as gateways to information on a variety of topics related to health services research. When suggesting a new link for HSR Information Central to another site, please consider that site's enduring value and the frequency with which it is updated. HSR Information Central does not normally include links to commercial products or services. HSR Information Central acknowledges that a site with valuable information may also contain information on commercial products or services, however, acceptance of a link does not imply that HSR Information Central endorses any commercial product or service contained in the link. To submit a link for consideration please complete the following:

Site title:			
URL:	http://		
Description of the site:		_	
		$\overline{}$	
Category:	Data Tools and Statistics		~
Your name:			
Your Organization:			
Vour E-maile			

# What's next for HSR Info ...

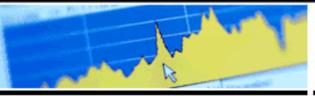
- Expand content with help from AcademyHealth, other NIH Institutes and Centers, other government and non-government sources
- Evaluate and market the site

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### HSRProj (Health Services Resear ects in Progress)

New Search | Limits | Devails

HSRProj	Enter one or more search terms.	
Search Browse Latest		Search
Projects	<ul> <li>Search All Fields (default)</li> </ul>	
Browse Supporting Agencies	<ul> <li>Search Investigator (Enter Last Na</li> </ul>	me)
	<ul> <li>Search Supporting Agency</li> </ul>	
About HSRProj		
FAQs		

Information about ongoing health services research and public health projects

**HSRProj Partners** 

Fact Sheet Search Tips

What's New

AcademyHealth Sheps Center, UNC-CH

Other NLM Resources

HSRR HSTAT NICHSR NLM Gateway www.nlm.nih.gov/hsrproj

### **HSRProj** (Health Services Research Projects in Progress)

New Search | Limits | Details

### **HSRProj** Search **Browse Latest Projects Browse** Supporting **Agencies** About HSRProj **FAQs Fact Sheet** Search Tips What's New **Brochure HSRProj Partners AcademyHealth** Sheps Center, **UNC-CH** Other NLM Resources **HSR** Information Central

Search for:	
nimh	Search
Limit to:	
Latest Update:	
Initial Year range	From Year To Year
Final Year range:	From Year To Year 🔻
Project Status:	Archived
States:	Ongoing & Completed(Default) Ongoing Completed
	Archived All
	Hold Ctrl to select multiple States

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### **HSRProj** (Health Services Research Projects in Progress)

New Search | Limits | Details

HSRProj
Search
Browse Latest
Projects
Browse
Supporting
Agencies

Results (nimh): 528 Projects

Limits on

Projects: 1 - 20 of 528

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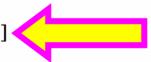
About HSRProj

FAQs Fact Sheet Search Tips What's New 1: ADHD in Adults--Comorbidities and Adaptive Impairments.

### Barkley, Russell A

National Institute of Mental Health (NIMH)

UI: HSRP00401400 [Project Status - Completed 2001, Archived]



2: Affective Disorders--An Exploration of Long Term Course.

Coryell, William H

National Institute of Mental Health (NIMH)

UI: HSRP00404590 [Project Status - Completed 2001, Archived]

HSRProj Partners

**Brochure** 

AcademyHealth

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NLM Gateway

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<u>PubMed</u>

Special Queries

Related Information

Education and Training Links HSRR (Health Services and Sciences Research Resources)

Search:

<u>—mor</u> one or more term(s) to search. Enter a multi-word term or phrase in quotes.

PHSR



- Search Datasets only
- Search Instruments/Indices only
- Search Software only

Information about research <u>datasets</u> and <u>instruments/indices</u> employed in <u>Health Services Research</u>, Behavioral and Social Sciences and Public Health with links to PubMed.

Search

http://www.nlm.nih.govnichsr/hsrr\_search/

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U.S. National Library of Medicine, 8600 Rockville Pike, Bethesda, MD 20894 National Institutes of Health, Health & Human Services





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**Browse Resources** 

### By Source:

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By Title:

Instruments/Indices
Software

<u>Datasets</u> Instruments/Indices

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Software

By Topic Subset:

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Source URL http://www.cdc.gov/

Title Acronym GYTS

Topic Subset PHSR

Purpose

Description

Record Type Instrument

Home > Health Services Research & Public Health

Title URL http://www.cdc.gov/tobacco/global/GYTS.htm

Source Centers for Disease Control and Prevention (CDC)

Global Youth Tobacco Survey

WHO and CDC developed the Global Youth Tobacco Survey (GYTS) to track tobacco

use among youth across countries using a common methodology and core questionnaire.

The World Health Organization (WHO) and Centers for Disease Control and Prevention's

(CDC) developed the Global Youth Tobacco Survey (GYTS) to track tobacco use

Funding for the GYTS has been provided by the Centers for Disease Control and

questionnaire. The GYTS surveillance system is intended to enhance the capacity of

countries to design, implement, and evaluate tobacco control and prevention programs.

Prevention, Canadian Public Health Association, National Cancer Institute, UNICEF, and

among young people across countries using a common methodology and core

Language	English; French; Spanish; Arabic
Special Notes	Introduction Sample Questionnaires GYTS Datasets- New Datasets for 2001 and 2002 Country Reports Country Fact sheets GYTS Maps ( PDF-3129K) GYTS Links Country Speeches & Press Releases GYTS Geographic Information System (GIS)
Price Information	Available free-of-charge via the Web.
Method/Technique	School-based survey of students aged 13 to 15 years Can include public and private schools Multistage sample design with schools selected proportional to enrollment size Classrooms chosen randomly within selected schools All students in selected classes eligible for participation Anonymous and confidential self-administered questionnaire Computer-scannable answer sheets Requires only 30 - 40 minutes to administer Fieldwork conducted in 6 to 8 weeks Country-level data with regional-level stratification possible Core questionnaire Country may add questions to the questionnaire
Years of Availability	1998 to the present
Variables	The GYTS questionnaire is composed of "core" country-approved questions designed to gather data on seven topics:  Prevalence of cigarette smoking and other tobacco use among young people Knowledge and attitudes of young people towards cigarette smoking Role of the media and advertising on young people's use of cigarettes Access to cigarettes  Tobacco-related school curriculum Environmental tobacco smoke (ETS) Cessation of cigarette smoking
MEDLINE Search Strategy	PubMed Search
Related Titles	Global Youth Tobacco Survey Datasets
Keywords	Adolescent; Adolescent Behavior; Health Knowledge, Attitudes, Practice; Health Surveys; Peer Group; Prevalence; Smoking; Public Health Systems Research
Date Revised	31-Jan-2006



echnology Assessment Text Short Contents | Full Contents

Other books @ NCBI

Health Services/Technology Assessment Text (HSTAT)

The Health Services Technology/Assessment Texts (HSTAT) is a free, Web-based resource

## Search

ealth Service

This book

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AHRQ Evidence Reports, Numbers 1-60

AHRQ Evidence Reports, Numbers 61 -

119 AHRQ Evidence Report

Summaries AHRQ Technical

**Reviews and Summaries** AHCPR Supported

Clinical Practice Guidelines

AHCPR Supported Quick Reference Guide

AHCPR Supported

Consumer Guides

All books

of full-text documents that provide health information and support health care decision making. HSTAT's audience includes health care providers, health service researchers, policy makers, payers, consumers and the information professionals who serve these groups.

Any Book

another W

All of the collections in HSTAT can be accessed in the following ways:

1. By searching the complete Bookshelf

2. By searching the HSTAT collection specifically

3. By browsing the collections form the HSTAT homepage

4. Through links from "concept phrases" in PubMed abstracts

5. From the new Entrez Global query feature

subsections of the documents. A navigation bar on the left of each page allows the user to jump between d **HSTAT.nlm.nih.gov or** 

use the Books link at pubmed.gov

Each document within HSTAT is displayed in a series of bite-sized pieces, based on the





Health Services/Technology Assessment Text

Short Contents | Full Contents

Other books @ NCBI

AHRQ Evidence Reports, Numbers 1-60

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S

AHRQ Technical Reviews and Summaries

AHCPR Supported Clinical Practice Guidelines

AHCPR Supported Quick Reference Guide

AHCPR Supported Consumer Guides (English)

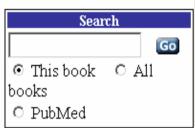
AHCPR Supported Consumer Guides (Spanish)

**AIDSInfo** 

Guide to Clinical Preventive Services, 3rd Ed. Recommendations

<u>Guide to Clinical Preventive Services, 3rd Ed. Evidence Syntheses, formerly Systematic Evidence Reviews</u>

Guide to Clinical Preventive Services, 2nd Edition, 1996











Use the Books link at pubmed.gov

**PMC** 

Taxonomy

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cell cycle control

immunodeficiency

protein evolution

Books are also linked to terms in PubMed abstracts: when viewing an abstract, select the "Books" link to see <u>phrases</u> within the abstract hyperlinked to book sections.

### New on the Bookshelf:



### Disease Control Priorities in Developing Countries 2nd ed.

Dean T. Jamison, Joel G. Breman, Anthony R. Measham, George Alleyne, Mariam Claeson, David B. Evans, Prabhat Jha, Anne Mills, Philip Musgrove, editors Washington (DC): <u>IBRD/The World Bank and Oxford</u> University Press; 2006



### Global Burden of Disease and Risk Factors

Alan D. Lopez, Colin D. Mathers, Majid Ezzati, Dean T. Jamison, Christopher J. L. Murray, editors
Washington (DC): <u>IBRD/The World Bank and Oxford University Press;</u> 2006



### Priorities in Health

Dean T. Jamison, Joel G. Breman, Anthony R. Measham, George Alleyne, Mariam Claeson, David B. Evans, Prabhat Jha, Anne Mills, Philip Musgrove, editors Washington (DC): <u>IBRD/The World Bank</u>; 2006

# What's next for databases ...

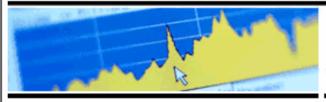
- Link HSRProj and HSRR records, and eventually PubMed records
- Expand HSR in HSTAT and in Bookshelf
  - -Partner with NCHS
    - Health United States, 2005, Health E-Stats
  - -Ann McKibbon's PDQ : evidence-based principles and practice (creating filters)

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Asian American Health

MIMCOM - Malaria Research Resources

Toxicology and Environmental Health

### Subject Access Projects

HSR Queries

HP2010 Information Access Project Preformulated PubMed search filters Preformulated PubMed search strategies and links to other resources related to Healthy People 2010

### Additional Information From

- National Information Center on Health Services Research and Health Care Technology (NICHSR) The NLM coordinating unit for HSR
- Specialized Information Services The NLM coordinating unit for Environmental Health and Toxicology
- History of Medicine
- National Network of Libraries of Medicine

### Related Products

- NCBI Bookshelf
- MEDLINE/PubMed
- **NLM Gateway**
- MedlinePlus®









PubMed Nucleotide All Databases OMIM **PMC** Journals Books Protein Genome Structure Search PubMed for | Clear Go

About Entrez

Text Version

Entrez PubMed Overview Help I FAQ Tutorial

New/Noteworthy E-Utilities

PubMed Services Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

Special Queries

LinkOut

My NCBI (Cubby)

Limits Preview/Index History Clipboard Details

- Enter one or more search terms, or click Preview/Index for advanced searching.
- Enter <u>author names</u> as smith jc. Initials are optional.
- Enter journal titles in full or as MEDLINE abbreviations. Use the Journals Database to find journal titles.

PubMed, a service of the National Library of Medicine, includes over 15 million citations for biomedical articles back to the 1950's. These citations are from MEDLINE and additional life science journals. PubMed includes links to many sites providing full text articles and other related resources.

### **Bookshelf Additions**



Molecular Biology of the Cell, 4th Ed. and The Genetic Landscape of Diabetes are now available for interactive searching on the Bookshelf.

### Action Bar Redesigned

The PubMed results action bar has been redesigned. Selections from the Display format, Show, Sort by, or Send to menus take effect automatically so the Display and Send to buttons have been removed.

BSD Home | Index Section | MMS | LSTRC | Promotion | FAQ | Publications | Contact U

Home > About the NLM > Bibliographic Services Division

### **Special Queries**

### **Directory of Topic-Specific PubMed Queries**



**Return to Pubmed** 

**Queries Targeted for Clinicians and Health Services Researchers** 

Project.

# Clinical Queries

A search interface to find citations in the areas of:

- <u>Clinical Study Categories</u>: Find citations corresponding to a specific clinical study category.
   <u>Systematic Reviews</u>: Find citations for systematic reviews,
  - meta-analyses, reviews of clinical trials, evidence-based medicine, consensus development conferences, and guidelines.
- <u>Medical Genetics</u>: Find citations related to various topics in medical genetics.

Health Services Research (HSR) Queries

or to health care costs

A search interface to retrieve PubMed citations on more than 100 major

A search interface to find PubMed citations relating to health care quality

**Cancer Topic Searches** 

A search interface providing searches for published literature related to the Healthy People 2010 focus areas of the HP2010 Information Access

**Healthy People 2010** 

### National Information Center on Health Services Research and Health Care Technology (NICHSR)

NICHSR Home | About Us | Contact Us

Home > Health Services Research & Public Health > NICHSR

### PubMed Health Services Research (HSR) Queries

This page provides specialized PubMed searches on healthcare quality and costs.

After running one of these searches, you may further refine your results using PubMed's Limits feature.

Results of searches on this page are limited to specific health services research areas (see <u>definitions</u>). For comprehensive searches, use <u>PubMed</u> directly.

Additional PubMed search filters are available, including a filter for <u>Systematic Reviews</u>.

### Search by HSR Study Category

This search finds citations that correspond to a specific health services research study category. The search may be either broad and sensitive or narrow and specific. The search filters are based on the work of Haynes RB et al. See the filter table for details.

Go

Clear



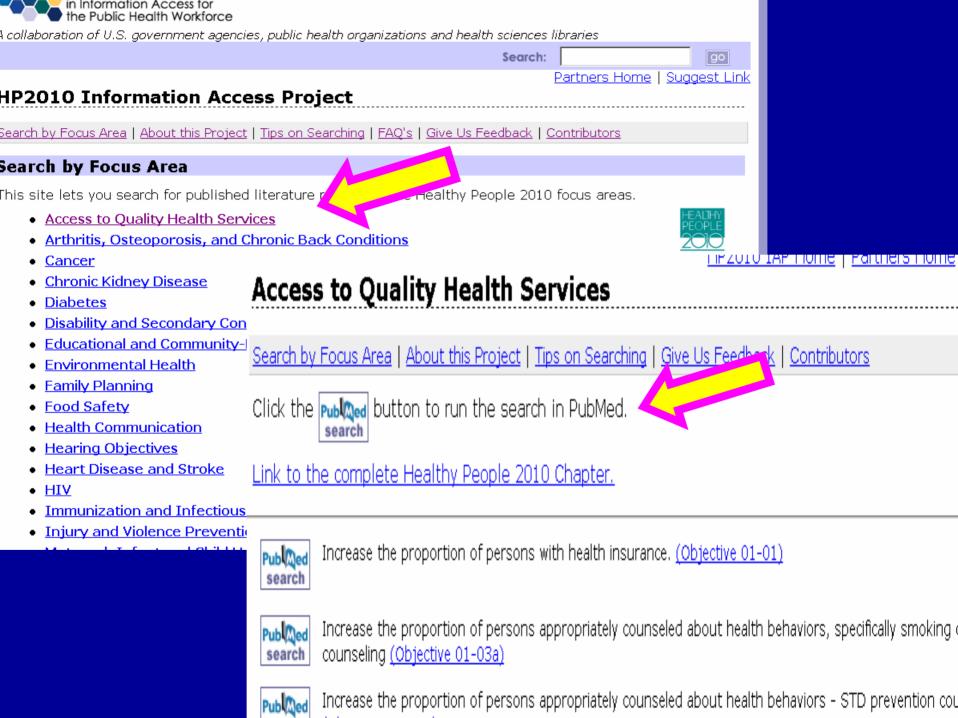
Search

### Category

- Appropriateness
- O Process assessment
- O Outcomes assessment
- C Costs
- C Economics

### Scope

- Broad, sensitive search
- O Narrow, specific search



### Subject Access Projects

HSR Oueries Preformulated PubMed search filters

HP2010 Information Access Project

Preformulated PubMed search strategies and links to other resources related to Healthy People 2010

### Outreach and Training

Finding and Using Health Statistics

Health Economics: Information Resources

Health Outcomes, Health Economics and Health Policy Collection Development Lists HTA 101 - Health Technology Assessment

101 (PDF, 2.4MB) History of HSR Initiative

NICHSR Introduction to HSR

Technology Assessment 101

Outreach & Special Populations

Public Health Outreach Evaluation Task

Practical Resources for Public Health Data Organizations (PDF, 3MB)

Force

Toxicology Tutor

### **Publications**

Distance Education in Public Health, CBM 2003-3

Confidentiality of Electronic Health Data, CBM 95-10

Go

# National Information Center on Health Services Research and Health Care Technology (NICHSR)

NICHSR Home| About Us | Contact Us

Home > Health Services Research & Public Health > Home HSR Info

HSR News | About HSR Info Central | Suggest a Link

### **HSR Information Central**

<u>Literature and</u> Guidelines

### **Literature and Guidelines**

<u>Guidelines | HSR Core Library Recommendations | Journal Articles | Journals | Newsletters | Reports and Other Publications</u>

### **HSR Core Library Recommendations**

- Health Economics Core Library Recommendations, 2003
   (National Library of Medicine, NICHSR) Lists of journals, books and other resources recommended for a basic library collection in health economics.
- Health Outcomes Core Library Recommendations, 2004 (National Library of Medicine, NICHSR) An
   introduction answers the questions What are health
   outcomes? and Why are they important? Lists of core
   and desired journals, books, databases, and Web sites
   are recommended for a basic library collection in health
   outcomes.
- Health Policy Core Library Recommendations, 2000 (National Library of Medicine, NICHSR) List of
   journals, books and other resources recommended for a
   basic

Methodology module in process

# **Grey Literature Project**

Goal: defining the scope of HSR/HP grey lit though advisor input and "case study" interviews of grey lit producers

- 5 producers of grey lit were interviewed
  - government agency, academic research institute, a foundation, think tank, advocacy non-profit org.
- 5 additional sources filled out questionnaires

# **Grey Literature Results**

- Grey lit complements published lit
- Grey lit is barometer of public interest subjects change as priorities change
- Target audiences are policymakers, media, federal and state agencies, foundations, researchers and grantees
- Many producers archive paper and some electronic grey lit – but have no formal policies

# What's new with...

- HSR & PH portal
- HSRProj, HSRR, HSTAT
- PubMed Central, PubMed
- Medline Plus
- Training and NNO



## A free archive of life sciences journals

**About PMC** 

Journal List

Search

Utilities

**PubMed Central (PMC)** is the U.S. National Institutes of Health (NIH) free digital archive of biomedical and life sciences journal literature.

Find Articles

Advanced search

Browse PMC journals: [A-B] [C-H] [I-M] [N-S] [T-Z] [Full List] [New Journals]

Add your name to the **PMC News list** to get email notification of new PMC journals and other significant updates.

All journals in PMC provide free access to full text (sometimes on a delayed basis).
Some go beyond free, to **Open Access**.
Find out what that means.

PMC's utilities include an OAI service that provides XML of the full-text of some articles, functions for scripting PMC searches and linking to specific PMC articles from your site, and more ...

pubmedcentral.gov

Find out how you can include your journal in PMC.

The **NIH Public Access** plan is meant to make the published results of NIH-funded research freely available to everyone.

NIH-funded authors: see the NIH Manuscript Submission system.

It's about preservation and access: digitizing the complete run of back issues of many of the journals in PMC.

Looking for a thoroughly modern journal article DTD? Take a look at NLM's **Journal Publishing XML DTD and schema**.



## **PMC Journal List**

**About PMC** 

Journal List

Search

Utilities

## PubMed Central Journals — Tabbed List

Show Full List

Search by part or all of a journal name.

health services research

Find Journals

New ... tab lists journals added to PMC in the past 60 days.

**Title** links to a list of all issues of the journal in PMC.

Latest Jolume

links to the most recent issue available in PMC.

Free Access

says how soon after publication the journal's articles are made free.

A-B	C-H	I-M	N-S		T-Z		lew	Search result
Search this	Title				Volumes in PMC			Free Access
Journal					Late	st	First	, 10000
(Search)		BMC Health Services Research				6	v.1 2001	Immediate
(Search)	Health S	Services F	Research		v.39( Apr 200	2) 4	v.1 1966	After 24 months

## What's New - PubMed Central

- Wellcome Trust partnership
  - -October 1, 2005, all new grant holders were required to deposit research papers into PMC.
- American Journal of Public Health (back to 1873) and Public Health Reports coming later this year.



Entrez PubMed

New/Noteworthy

Journals Database MeSH Database

Single Citation Matcher Batch Citation Matcher

Clinical Queries

Special Queries

Overview

E-Utilities

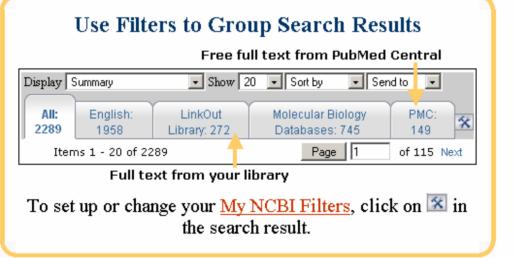
PubMed

Services

Help | FAQ Tutorials







PubMed is a service of the <u>U.S. National Library of Medicine</u> that includes over 16 million citations from MEDLINE and other life science journals for biomedical articles back to the 1950s. PubMed includes links to full text articles and other related resources.

#### Related Resources

LinkOut

My NCBI

Order Documents NLM Mobile NLM Catalog

## PubMed® Online Training



http://www.nlm.nih.gov/bsd/disted/pubmed.html

## · Pub Med Tutorial

The <u>PubMed Tutorial</u> is based on the NLM's one-day <u>PubMed training course</u>.

## Quick Tours ■

The following are brief <u>animated tutorials</u> with audio for using PubMed. Running times are rounded to the nearest minute. Click on the link to launch the tour.

## Searching PubMed Quick 1

- <u>Search PubMed for an Author</u> (3 min., June 2005)
- Searching PubMed by Author and Subject (1 min., June 2005)
- PubMed Simple Subject Search Example (1 min., June 2005)
- <u>Search for a Journal</u> (5 min, February 2006)
- <u>Retrieving Citations from a Journal</u> <u>Issue</u> (1 min., December 2005)

## My NCBI Quick

- Getting Started with My NCBI (approx. 5 min., revised April 2006)
   How to register, sign in and out, change your password, and what to do if you've forgotten your password.
- <u>Saving Searches</u> (approx. 4 min., revised June 2005)
   How to save a PubMed search, to run later or to have results sent to your e-mail account.
- <u>Filters</u> (approx. 7 min., revised July 2005)
   How to create filters to group your search results.

Home > Training & Outreach > NLM Training Manuals & Resou

## **NLM® Training Manuals and Resources**

http://www.nlm.nih.gov/pubs/ web\_based.html

Printer-friendly Version

This page includes links to the training resources used in conjunction with the classes offered by the <u>National Training Center and Clearinghouse (NTCC)</u>.

The <u>PubMed® Tutorial</u> offers a just-in-time training alternative. The PubMed Tutorial is a Web-based interactive tutorial that enables anyone using a computer with Internet access to learn about PubMed. The tutorial can be reached directly from the <u>PubMed</u> sidebar by clicking "Tutorials." Other distance education <u>resources</u> for NLM products may also be of interest.

Training materials for the courses are available in the following formats:

- Materials for PubMed, NLM Gateway, and ClinicalTrials.gov classes—in Portable Document Format (PDF) and Microsoft® (MS) Word
- Materials for TOXNET® class—in PDF and as Microsoft® PowerPoint slides
- Materials for Unified Medical Language System® (UMLS®) class—as PowerPoint slides
- Materials for Molecular Biology Information Resources class—as HTML documents

These workbooks are not copyrighted. Feel free to use any part of the workbooks - you may customize parts for training programs, demonstrations, or workshops you conduct.

Course Name	Download Formats	File Size
NLM Training: PubMed	PDF	2.3MB
1-day class	uo w	O FUD

and the NATIONAL INSTITUTES OF HEALTH



## Medlineplus.gov

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español

### Health Topics

Start here with over 700 topics on conditions. diseases and wellness

## Drugs & Supplements

About your prescription and over-the-counter medicines, herbs and supplements

## Medical Encyclopedia

Includes pictures and diagrams

#### Dictionary

Spellings and definitions of medical words

#### News

Current health news and press announcements

#### Directories

Find doctors, dentists and hospitals

#### Other Resources

Local health services, libraries, organizations, international sites and more

#### **Current Health News**

- ▶ Drug Trials May Influence Doctors' Prescribing Patterns
- Neurons Grown from Embryonic Stem Cells Restore Function in Paralyzed Rats
- ▶ Older Women Not Getting Needed Mammograms
- ▶More news

#### **Featured Site**



Herbs At A Glance from the National Center for Complementary and Alternative Medicine



## In the Spotlight



MedlinePlus now features 14 interactive body maps. We hope you enjoy exploring the human body!

Interactive Tutorials Over 165 slideshows with sound and pictures

ClinicalTrials.gov Studies for new drugs and treatments



Surgery Videos Videos of surgical procedures

What's new on MedlinePlus



Director's comments



E-mail updates



NIH MedlinePlus Magazine

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National Institutes of Health | Department of Health & Human Services

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Freedom of Information Act

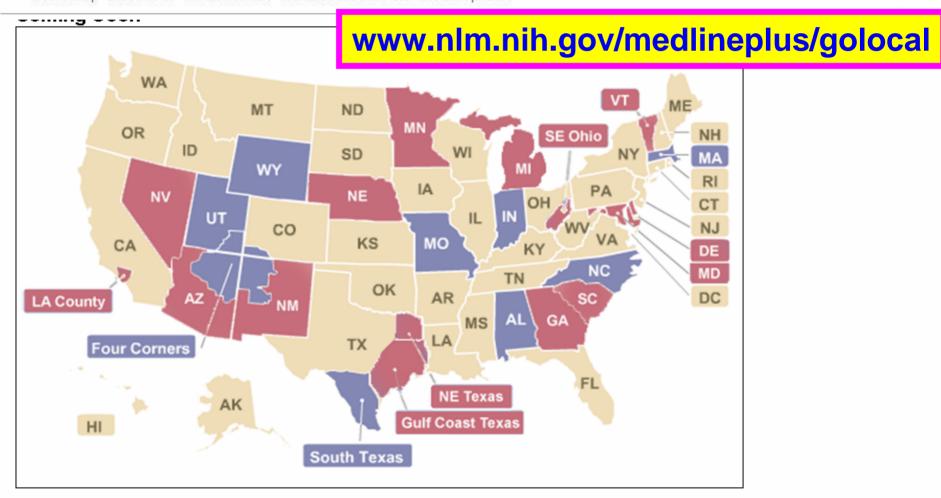




< MedlinePlus Homepage

About Go Local | Site Map | Contact Us

Welcome to Go Local, a service for finding local resources for health-related issues. Select an area from the map below to search for health services and topics.



NLM Home | Contact NLM | Site Map | FAOs

Go

Grants and Funding: Extramural Programs

EP Home | Grant Programs | Awards | Deadlines & Forms | Help | EP Site Maj

Home > Grants and Funding

## NLM Individual Fellowship For Informationist Training (F37) (PA 04-013)

http://grants1.nih.gov/grants/guide/pa-files/PAR-04-013.html

### Purpose

The National Library of Medicine (NLM) believes that clinical care, biomedical research and education, and public health administration can be improved by the inclusion of in-context information specialists (informationists) into work and decision settings. Informationists are information specialists who have received graduate training and practical experience that provides them with disciplinary background both in medical or biological sciences and in information sciences/informatics. This program expires October 2006 unless reissued.

#### NLM Contact

Dr. Valerie Florance, florancev@mail.nih.gov

#### Deadlines

Deadlines for New Applications: April 5, August 5, December 5 each year Deadlines for Amended Applications: Mar 1, July 1 and Nov 1 each year each year Full listing of deadlines for competing applications, see the Kirschstein NRSA section: http://grants1.nih.gov/grants/funding/submissionschedule.htm

See <a href="http://era.nih.gov/ElectronicReceipt/">http://era.nih.gov/ElectronicReceipt/</a> for details and timetable for electronic submission of F37 grants applications.

First published:

Metadatal Permanence level: Permanence Not Guaranteed

http://www.nlm.nih.gov/ep/GrantInformationistF37.html

Copyright, Privacy, Accessibility

Helper Links for Fellowships Recent NLM Awards NIH Research Training Opportunities

Overviews
Research Support
Resource Support
Career Support
Training Support

**Grant Program** 

Small Business R & D Support

# **NLM Informatics Training Sites**

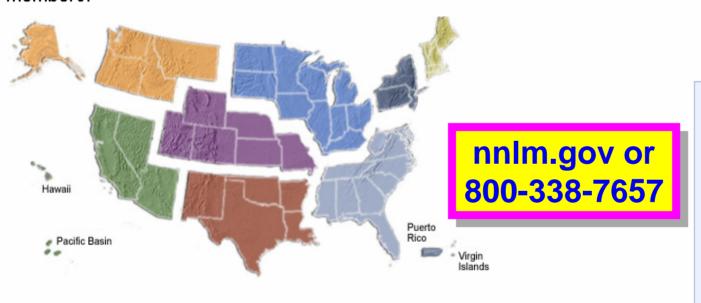
- HSR: Indiana, Missouri, Oregon, Washington
- PH/HA: Columbia, Hopkins, Minnesota, Pittsburgh, Utah, Vanderbilt, Washington
- www.nlm.nih.gov/ep/GrantTrainInstit ute.html

National Network of Libraries of Medicine

Home | Health Information | Librarian & Health Educator Resources | Projects | About Us | Announcements

## Information is Good Medicine

**Need help with health information?** You may select your region from the map, or call us at 1-800-338-7657. NN/LM offers <u>many resources</u> of interest to our Network members.



## NN/LM Announcements

- NN/LM Regional Medical Library Contracts Awarded
- NN/LM Hurricane Katrina blogs
- New look at nnlm.gov

### Medline Plus ® Trusted Health Information for You

Free information on health topics (including prevention, diseases, symptoms, diagnosis, therapies, etc.)

Search MedlinePlus



#### NLM Email Lists

Home > Training and Outreach

NLM Email Lists is a service which allows users to subscrib and discussion lists hosted by the National Library of Medi service, users can receive list postings, access list archives, and post messages to a list. The NLM Email List service is administered by the Center for

www.nlm.nih.gov/listserv/ emaillists.html

Information Technology (CIT) at the National Institutes of Health using LISTSERV®, an email list management software package.



Click on the name of a list to join or leave the list, change your subscription settings, post to the list, or search the list archives.

#### **NLM-Announces**

Weekly announcement-only list of new and updated files on the NLM Web site (http://www.nlm.nih.gov), HSTAT, MedlinePlus, and NLM Anonymous FTP server (ftp://ftp.nlm.nih.gov).

## MedlinePlus

Sign up for one or all of the MedlinePlus announcement lists including:

### MedlinePlus-NEW

Weekly announcement-only list of new resources, health topics, and announcements placed on the National Library of Medicine's consumer health Web site, MedlinePlus.

### MedlinePlus-NIH

Weekly announcement-only list of new and updated consumer health information from the National Institutes of Health (only).

## MedlinePlus-ESP

Weekly announcement of all new resources and health news stories

## **NLM Email List Assistance**

FAQs - answers to your most frequently asked LISTSERV® questions

> Commonly used LISTSERV® Commands you will need to know

> NLM Netiquette -"Do's and Don'ts"

on NLM Lists

Other NLM/NIH **Email Lists** 

NCBI Email Lists provide

annauncamanta

National Information Center on Health Services Research and Health Care Technology (NICHSR)

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Home > Health Services Research & Public Health > NICHSR

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Last reviewed: 02 June 2006 Last updated: 02 June 2006 First published: 01 November 1999

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Come visit us in exhibit booth 407, do some "hands-on" searching, and give us your advice on the info needs in health services research!

# PJ

