

Revealing the Mysteries of Information Mastery: *Finding the Resources*

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Arizona Health Sciences Library, Phoenix

December, 2010

Room 2208



Learning Objectives

1. Use *your* online resources, hospital or AZHIN-Provided (brief)
2. Use the AHSL online via your NetID
3. Find the evidence using the AHSL *EBM Search Engine* and other clinical tools
4. Search PubMed effectively
5. Use other resources, websites and search engines

COM-Phoenix Librarians

Jacque Doyle

602-827-2031

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Teaching Hospital Librarians

At Hospitals

- *Lora and *Sally, Banner Good Sam
- *Kathy at PCH
- *Rebecca and *April, Maricopa
- Molly and Billie, St. Joseph's
- Evonda, Scottsdale
- Mark, VAMC
- Kay and Carol Ann, Mayo

At ASU's Downtown Phoenix Campus:

- *Kathleen Carlson

Tell me about you...

Are you:

1. A super user of library e-resources?
2. Novice user?
3. Use a library, either online or in person, once a year, daily, weekly, or ??
4. Use Google only or primarily?
5. Successful always or sometimes?
6. Frustrated because of wasted time searching?
7. Lucky enough to have a great assistant, researcher or librarian?
8. An instructor who has your students or residents research for you?

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**Are your institutions
members of AZHIN*?**

**If yes, you have access to a wide
array of online resources!**

***Arizona Health Information Network**



- [Home](#)
- [Journals](#)
- [Databases](#)
- [Textbooks](#)
- [Resources Overview](#)
- [Login FAQ](#)
- [EBM/EBP](#)
- [About AZHIN](#)

Login



Username:

Password:

GO

Welcome to AZHIN!

Resources on this site are available to members of the Arizona Health Information Network.

Quick Links

- [ACP PIER](#)
- [CINAHL](#)
- [Cochrane Library](#)
- [EBSCO \(all databases\)](#)
- [Health Business Full Text](#)
- [MedCalc 3000](#)
(click on Resources tab)
- [MEDLINE \(Ovid\)](#)
- [MEDLINE \(PubMed\)](#)
- [NEJM](#)
- [OVID \(all databases\)](#)
- [STAT!Ref](#)
- [Stedman's Medical Dictionary](#)
(click on Resources tab)

Athens Log In

- [Request an AZHIN username and password](#)
- Change your password -
under MyAccount at [MyAthens](#)

Free Resources

- [Nat'l Guideline Clearinghouse](#)
- [MEDLINEplus](#)
(consumer health info)
- [Google Scholar](#)

Arizona Health Information Network
1501 N Campbell Ave
PO Box 245079
Tucson AZ, 85724-5079
Phone: 520-626-8087 | Fax: 520-626-2922
Email: coordinator@azhin.org

<http://www.azhin.org>

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For Physicians & Residents



Health Sciences Library
at Maricopa Integrated Health System

Health Sciences Library
2601 E Roosevelt St
Phoenix AZ, 85008
Phone: 602-944-5107



PHOENIX CHILDREN'S Hospital

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Experience our stories at PCHandprints.org

Professionals



SCOTTSDALE
HEALTHCARE™
Personalizing Health



Search All VA Web Pages

Search

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Locations

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Related Links

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- Find a Physician
- Patients & Visitors
- Careers & Volunteer Opportunities
- Events Calendar
- CaringBridge
- Health Resources
 - Health Topics
 - Tests & Procedures
 - Hospital Brochures
 - Hospital Library Catalog
 - E-Books
 - Self-Assessments
 - News
 - Arizona Health Resources
 - Personalized Search Request
 - Contact Health Resources
- Community Health
- Quality Report Card
- Medical Conferences
- Military Training
- Foundation
- Maps & Virtual Tours

Health Topics

Resources listed below are commonly accessed and referenced by Scottsdale Healthcare's team of library professionals. You'll find accurate, easy-to-understand information that is helpful for making informed healthcare decisions.

Still have questions? Call 480-421-0598 , and one of our trained library staff members will be happy to assist you.

MedlinePlus Health Topics

National Library of Medicine

Search for medical and health information on MedlinePlus through general categories like Disorders & Conditions, Diagnosis & Therapy, Demographic Groups, and Health & Wellness, or search by specific health topic. You will get the latest news and overviews, diagnosis and symptoms, treatment, related conditions and more on hundreds of health topics.

MedlinePlus

National Library of Medicine

This online database of current, authoritative consumer health information from the National Library of Medicine includes extensive information from the National Institutes of Health and other trusted sources. Find information on over 600 diseases and conditions, a list of hospitals and physicians, a medical encyclopedia and medical dictionary, health information in Spanish, extensive information on prescription and non-prescription drugs, health information from the media and links to thousands of clinical trials.

Health & Wellness Resource Center

Thomson-Gale Corporation (On-Site Access Only**)

The Health & Wellness Resource Center is a comprehensive resource that provides integrated access to medical, health and wellness information. It provides up-to-date reference material as well as full text magazines, journals and pamphlets from a wide variety of authoritative medical sources. This resource provides access to a medical dictionary, a drug & herb finder, the latest health news, and alternative medicine information.

eMedicine.com Consumer Health

eMedicine

eMedicine's Consumer Health database contains more than 5500 pages of health content written by physicians for patients and consumers. Each article is reviewed by two physicians

Search

GO

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Practices

NET
NETWORK

USA.gov | White House | National Resource Directory | Inspector General

mont Avenue, NW - Washington, DC 20420

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Quick Links

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- › [MEDLINE \(Ovid\)](#)
- › [UpToDate \(UA\)](#)
- › [UpToDate](#) (from UA Healthcare locations)
- › [MD Consult](#)
- › [First Consult](#)
- › [CINAHL \(EBSCO\)](#)
- › [Web of Science](#)
- › [STAT!Ref](#)
- › [EBM Search](#)
- › [RefWorks](#)

Services

- › [Request Articles/Books](#)
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- › [Geriatrics and Gerontology](#)
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- › [Library Computer Lab](#)
- › [Connect from Off-Campus](#)

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- › [MedlinePlus](#)
- › [Arizona Health Information](#)

- › [Site Map](#)
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- [2011 AHSL Spending Reductions](#)
- [Remote access to UpToDate now available!](#)
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- [Pioneering prosthetics](#)
- [Heading off trauma](#)
- [Mechanism of organ transplant rejection](#)
- [Drug Reduces HIV Risk](#)
- [Hormone therapy makes brain younger](#)
- [Night light changes in brain & depression](#)
- [Fewer congenital heart defect deaths](#)
- [Thanksgiving Food Safety Advice](#)

Logging into AHSL Resources with your NetID

- It is best to begin your search at the AHSL home page so you will be recognized as *authenticated*!
- If you are off campus, as soon as you select a resource to use, the system will request your NetID and password.

The first time you select a resource you will have to log in with your NetID and Password:



<https://netid.arizona.edu/>

A screenshot of the WebAuth login form. It has a title 'Enter your NetID and Password'. Below the title are two input fields: 'NetID:' and 'Password:'. At the bottom are two buttons: 'LOGIN' and 'clear'. The entire form is enclosed in a red rounded rectangle.

UA Library Access to Databases, E-Journals & E-Books

Students, faculty and staff, please login via WebAuth (at left) to use UA Library databases. For information on using WebAuth and your NetID to access library services, please see our [Single Sign On FAQ](#).

When you finish, you should completely close all your browser windows to ensure your WebAuth session is ended.

[Return to the UA Library.](#)



Help & Resources

- [Set your WebAuth Preferences](#)
- [Create your UA NetID](#)
- [Change/Reset your Password](#)
- [UITS WebAuth Help](#)

What you can do at the library site (www.ahsl.arizona.edu)

- Locate books (electronic and print)
- Search and find articles
- Search databases, e. g., Medline, Web of Science, etc.
- Access MD Consult and other clinical reference tools
- Request items from Tucson and other libraries
- Use RefWorks to download and manage your references and create bibliographies
- Use AZHIN-based resources (if your hospital is a member)
- Ask a question of the librarian-on-duty
- Search databases other than medical, e.g., business...
- Find information to give to patients and staff
- And more...



COLLEGE OF MEDICINE

THE UNIVERSITY OF ARIZONA, Arizona's First University



Education

Outreach

Research

Patient Care

Home

Laptop Requirement

Session Resources

Additional Resources

PDA Suggestions

PDA Software

Software Discounts

College of Medicine

Medical Computing

Mobile Computing

Mobile Computing Resources

Welcome to the University of Arizona College of Medicine Mobile Computing resource page. Below is a list of resources and services available to all Medical Students and affiliates.



Biomedical Informatics Mobile Computing Session Resources

- [Mobile Computing Session Resources](#)
- [Additional Mobile Computing e-Resources](#)
- [Dr McNabbs Medical Bookmarks](#)

Mobile Computing Resources

- [Medical PDA Software](#)
- [UA College of Medicine PDA Software Discounts](#)
- [Medical PDA Web Sites](#)

Resources for Choosing Hardware and Software

- [Medical Student PDA Recommendations](#)
- [Dave's PDA Place - PDA Comparison](#)
- [CNET.com](#)
- [Geek.com - PDA Geek](#)

UVa Resources

- [UVa Medical Student PDA Requirement](#)
- [UVa's Mobile Medicine](#)
A collection of resources for UVa School of Medicine students' mobile learning needs

Get Help

Library instructors are available to provide consultations on using your PDA as a medical information tool. For more information, please visit the [AHSL PDA Support website](#).

Links

- [Office of Medical Computing](#)
- [UA Computer & Technology Store](#)
- [Medical Student Laptop Requirement](#)
- [Order a Laptop](#)
- [Wireless Access](#)
- [Computer Based Training](#)

UA Medicine Links

- [ArizonaMed](#)
- [Net ID Information](#)
- [Software](#)

Additional Links

- [Create a NetID](#)
- [Create an E-Mail Account](#)

<http://mobile.med.arizona.edu/>

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www.ahsl.arizona.edu

AHSL
Arizona Health Sciences Library

General Medicine





Search Form

Keyword or Phrase: (* required) Search Tips

And:

And: Show Results

Search Results:

Evidence Rank	Database	Results
 Pyramid explained...	Systematic Reviews	
	Cochrane Systematic Reviews	Result
	ACP Journal Club	Result
	DARE	Result
 Pyramid explained...	PubMed Systematic Reviews	0
	Human/English/last 5 yrs	0
	Core Clinical	0
	Core Clinical	0
 Pyramid explained...	PubMed Clinical Studies	
	Therapy	0
	Human/English/last 5 yrs	0
	Core Clinical	0
	Diagnosis	0
	Human/English/last 5 yrs	0
	Core Clinical	0
	Prognosis:	0
	Human/English/last 5 yrs	0
	Core Clinical	0
Etiology:	0	
Human/English/last 5 yrs	0	
Core Clinical	0	
 Pyramid explained...	PubMed (All)	
	All	0
	Human/English/last 5 yrs	0
Core Clinical	0	

Evidence-Based Guidance

EBM Search



STAT!Ref

DynaMed
Powered by EBSCOhost®

AHSL EBM Search Tools

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Search Results

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[X](#) [Y](#) [Z](#)

Databases by Subject [Evidence-Based Medicine](#)

GO

Search Results

Info	Title	Source	Access
	Cochrane Library	Wiley InterScience	UA Only
	EBM Reviews (All databases) - including the Cochrane Database of Systematic Reviews, ACP Journal Club, DARE, and CCTR	Ovid Technologies	UA Only
	EBM Reviews - ACP Journal Club	Ovid Technologies	UA Only
	EBM Reviews - Cochrane Central Register of Controlled Trials (CCTR)	Ovid Technologies	UA Only
	EBM Reviews - Cochrane Database of Systematic Reviews	Ovid Technologies	UA Only
	EBM Reviews - Database of Abstracts of Reviews of Effectiveness (DARE)	Ovid Technologies	UA Only
	EBM Reviews Full Text - Cochrane DSR, ACP Journal Club, and DARE	Ovid Technologies	UA Only
	National Guideline Clearinghouse (NGC)	AHRQ	Open

AHSL EBM Search



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- › [UpToDate \(from UA Healthcare locations\)](#)
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Keyword or Phrase: (* required) [Search Tips](#)

And:

And:

Search Results:

Evidence Rank	Database	Results
---------------	----------	---------



Systematic Reviews

Cochrane Systematic Reviews	Result
ACP Journal Club	Result
DARE	Result
PubMed Systematic Reviews	0
Human/English/last 5 yrs	0
Core Clinical	0



PubMed Clinical Studies

Therapy	0
Human/English/last 5 yrs	0
Core Clinical	0
Diagnosis	
Human/English/last 5 yrs	0
Core Clinical	0



PubMed (All)

All	0
Human/English/last 5 yrs	0
Core Clinical	0




Evidence-Based Guidance


<http://ahsl.arizona.edu/ebmsearch>

Now let's try one

UpToDate is now available off campus

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 **UpToDate.** Remote access to UpToDate now available!


UA faculty, students and staff can now access UpToDate from both on and off campus.


Please note:

1. To access, click on **UpToDate** from the AHSL [web site](#) or bookmark and use this special URL: <http://www.ahsl.arizona.edu/information/databases/gateway.cfm?name=UpToDate&ID=23605&instanceId=79480>
2. You'll be prompted to enter your NetID and Password for both on-campus and off-campus access.

If you have any questions, contact the Information Desk at  520-626-6125 or "[Ask a Health Librarian.](#)"

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Arizona Health Sciences Center

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Note—Up to Date is NOT considered an EBM resource, but it can be a good place to begin, sort of like Wikipedia!

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Medline PubMed



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- [Hormone therapy makes brain younger](#)
- [Night light changes in brain & depression](#)
- [Fewer congenital heart defect deaths](#)
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What PubMed can do for you

- Identify articles (or a certain article) on your topic
- Personalize settings (*MyNCBI*)
- Present search results in the format you create
- Enable you to download results for importing into RefWorks
- Run auto searches on a schedule you identify
- Enable you to request articles for libraries you select
- Search > 5,200 journals in many languages, published since 1948
- Provide quick tutorials in case you forget how to do something
- Enable you to set up a personalized *MyNCBI* Account
- Enable you to retrieve the actual article—sometimes...

PubMed : Arizona Health Sciences Library - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://www.ahsl.arizona.edu/information/databases/pubmed.cfm

Most Visited Getting Started Latest Headlines (JPEG Image, 1394x2...

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 An open access site from the National Library of Medicine. **Off campus**

[PubMed Tutorial](#)

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Done

start Inbox - Microsoft Out... ScienceDirect: Frontli... {New Carter Pictures... PubMed : Arizona He... Microsoft PowerPoint ... 7:52 AM



PubMed

PubMed comprises more than 20 million citations for biomedical literature from MEDLINE, life science journals, and online books. Citations may include links to full-text content from PubMed Central and publisher web sites.

Using PubMed

[PubMed Quick Start Guide](#)
[Full Text Articles](#)
[PubMed FAQs](#)
[PubMed Tutorials](#)
[New and Noteworthy](#)

PubMed Tools

[Single Citation Matcher](#)
[Batch Citation Matcher](#)
[Clinical Queries](#)
[Topic-Specific Queries](#)

More Resources

[MeSH Database](#)
[Journals Database](#)
[Clinical Trials](#)
[E-Utilities](#)
[LinkOut](#)

Note: You can go to PubMed directly, but by starting from the AHSL home page, you will be linked from the database TO items in the Library's collections.

You are here: NCBI > Literature > PubMed

GETTING STARTED

[NCBI Help Manual](#)
[NCBI Handbook](#)
[Training & Tutorials](#)

[Proteins](#)
[Sequence Analysis](#)
[Genes & Expression](#)
[Genomes & Maps](#)

[BLAST](#)
[PubMed Central](#)
[Gene](#)
[Bookshelf](#)

[Map Viewer](#)
[Genome Projects](#)
[Human Genome](#)
[Mouse Genome](#)

[NCBI Newsletter](#)
[NCBI FTP Site](#)

http://www.ncbi.nlm.nih.gov/pubmed

PubMed Tips

- Create your *My NCBI* Account
 - Customize Display (preferences) and Searching Limits (highlighting, etc.)
 - Save, download, and email
 - Set up Alerts/Save Searches
- Notice and use the boxes on right
 - Clinical queries results
 - Articles with keyword in titles
 - Free full text
 - Search within
 - Search details/RSS feeds

For today...skip to Slide 42, p. 21

breast cancer recurrence treatment prognosis - PubMed result - Mozilla Firefox

File Edit View History Delicious Bookmarks Tools Help

http://www.ncbi.nlm.nih.gov/pubmed

COMPHX Outlook We... COMPHX Intranet COMPHX Extranet College of Medicine UAccess

Recently Bookmarked Health Sciences Educa... University of South Ca... WORKING STIFFS | Mo... Health Information - C... http://dl.dropbox.com... Thinking Outside the ... Healthy Trees UW HSL OrientationVi... MyPublisher | Create P...

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PubMed.gov
U.S. National Library of Medicine
National Institutes of Health

Search: PubMed
breast cancer recurrence treatment prognosis Search Clear

RSS Save search Limits Advanced search Help

Display Settings: Abstract, 50 per page, Sorted by Pub Date Send to

Results: 1 to 50 of 5491

Drugs. 2010 Dec 3;70(17):2247-2258. doi: 10.2165/11538150-000000000-00000.

1. **Triple-Negative Breast Cancer: Epidemiology and Management Options.**

Dawood S.
Department of Medical Oncology, Dubai Hospital, Dubai Health Authority, Dubai, United Arab Emirates.

Abstract
The triple receptor-negative **breast cancer** (TNBC) subtype is characterized by the lack of expression of both hormone receptors as well as lack of over-expression and/or lack of gene amplification of human epidermal growth factor receptor 2 (HER2). Approximately 10-15% of **breast** carcinomas are known to be of the TNBC subtype, which constitutes approximately 80% of all 'basal-like tumours'. Risk factors for TNBC include young age at **breast cancer** diagnosis, young age at menarche, high parity, lack of **breast** feeding, high body mass index and African American ethnicity. The majority of BRCA1 tumours are TNBC. TNBC has a worse **prognosis** and tends to relapse early compared with other subtypes of **breast cancer**. Conversely, it displays increased chemosensitivity compared with other **breast** tumour subtypes. Several agents are currently being investigated as potential therapeutic agents for the **treatment** of women with TNBC including agents targeted against EGFR, anti-angiogenic agents, multityrosine kinase inhibitors and poly (ADP-ribose) polymerase (PARP) inhibitors. This review focuses on the epidemiology of TNBC, its pathological features, natural history and **recurrence** patterns as well as current and future management options.

PMID: 21080741 [PubMed - as supplied by publisher]

Related citations

Adis
a Wolters Kluwer business

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Full Text

ARTICLE
LINEA

Breast. 2010 Dec;19(6):450-5. Epub 2010 May 21.

2. **Changes in therapeutic strategies in Chinese male patients with **breast cancer**: 40 years of experience in a single institute.**

Zhou FF, Xia LP, Guo GF, Wang X, Yuan ZY, Zhang B, Wang F.
State Key Laboratory of Oncology in South China, Sun Yat-sen University **Cancer** Center, Guangzhou, Guangdong, 510060, PR China; VIP Region, Sun Yat-sen University **Cancer** Center, 651 Dongfeng Road East, Guangzhou, Guangdong, 510060, PR China.

Abstract
The changes in therapeutic strategies were determined and the efficacy of radical mastectomy (RM) and modified radical mastectomy (MRM) on Chinese male **breast cancer** (MBC) patients was compared. Seventy MBC patients, with a median age of 61 years, were enrolled. The characteristics of MBC were compared in cohort A (1969-1997) and cohort B (1998-2009), and the **prognosis** was compared between the RM and MRM groups. Infiltrating ductal carcinoma accounted for 81.4% of all cases; 93.7% were estrogen receptor (ER)/progesterone receptor (PR)-positive. More patients in cohort B accepted multidisciplinary **treatment**, MRM, adjuvant chemotherapy, and endocrine **therapy** than those in cohort A; however, the 5-year overall survival rates were similar in the two cohorts. The overall survival curves, locoregional **recurrence** rates, and systematic metastatic rates were similar in the RM and MRM groups. Currently, more MBC patients receive conservative surgery; MRM may be equally effective as RM for MBC.

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Done

2:02 PM
11/24/2010

Filter your results:

All (5491)

[azhilib \(1200\)](#)

[Arizona Health Sciences Library \(4148\)](#)

[Clinical Trial \(861\)](#)

[English & Humans \(4672\)](#)

[Published in the last 5 years \(1795\)](#)

[Manage Filters](#)

Clinical Queries results

Refine search results to clinical citations.

Sample results:

Characteristics of triple-negative breast cancer.
[J Cancer Res Clin Oncol. 2010]

The surgical management of ductal carcinoma in situ.
[Breast J. 2010]

Low expression of Ku70/80, but high expression of DNA-PKcs, predict good res
[Int J Oncol. 2010]

[Try Clinical Queries...](#)

Titles with your search terms

Prognosis after treatment for loco-regional recurrence after mastectomy [Eur J Cancer. 1999]

Diagnosis, treatment and prognosis of internal mammary lymph [Breast Cancer Res Treat. 2005]

Prognosis, treatment, and recurrence of breast cancer for wom [Breast Cancer Res Treat. 1999]

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Set Filters and Icons

The screenshot shows the 'My NCBI' interface with the 'PubMed Filters' section active. The left sidebar contains a 'Table of Contents' with links to 'My NCBI Home', 'My Saved Data', 'Search Filters', 'Preferences', and 'About My NCBI'. The main content area is titled 'My PubMed Filters and Icons' and includes tabs for 'My Filters', 'Frequently Requested Filters', 'Browse Filters', 'Search for Filters', and 'Custom Filters'. Under 'My Filters', there are five filter categories, each with a checked checkbox and a description: 'Arizona Health Sciences Library (website)', 'articles that review the literature on a subject', 'Clinical Trial', 'English & Humans', and 'Published in the last 5 years'. Below these is the 'My Icons' section, which includes 'Subject Icons' (with a note 'You haven't selected any.') and 'Provider Icons' (with 'Arizona Health Sciences Library (website)' listed). Red circles are drawn around the checkboxes for the first five filters and the 'Add as a link icon' checkbox under 'Provider Icons'. Blue 'V' marks are placed next to the descriptions of the first four filters and the 'Add as a link icon' checkbox.

NCBI Home PubMed GenBank BLAST jdon Doyle | Sign Out

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My NCBI Home » Filters » PubMed

PubMed Filters

My Filters Frequently Requested Filters Browse Filters Search for Filters Custom Filters

My PubMed Filters and Icons

My Filters

Arizona Health Sciences Library ([website](#))

☒ Add a filter that shows only search results from the Arizona Health Sciences Library category.

articles that review the literature on a subject.

☒ Add a filter that shows only search results from the articles that review the literature on a subject. category.

Clinical Trial

☒ Add a filter that shows only search results from the Clinical Trial category.

English & Humans

☒ Add a filter that shows only search results from the English & Humans category.

Published in the last 5 years

☒ Add a filter that shows only search results from the Published in the last 5 years category.

My Icons

Subject Icons

You haven't selected any.

Provider Icons

Arizona Health Sciences Library ([website](#))

☒ Add as a link icon.

Select Preferences

Common Preferences

Username	jdondoye
Password	*****
E-mail Address	jdondoye@email.arizona.edu (confirmed)
Links Display	Popup Menu
Highlighting	Sky Blue
Shared Settings	Highlighting, Outside Tool, Filters
Linked Accounts	None

PubMed Preferences

Abstract Supplemental Data	Open
Document Delivery	None Selected
PubMed Filters & Icons	Arizona Health Sciences Library, articles that review the literature
Outside Tool	University of Arizona Article Linker
Auto Suggest	On

SNP Preferences

Outside Tool	None Selected
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Books Preferences

Books Filters & Icons	Literature, Results from boxes
-----------------------	--------------------------------

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- Outside Tool

Books Preferences

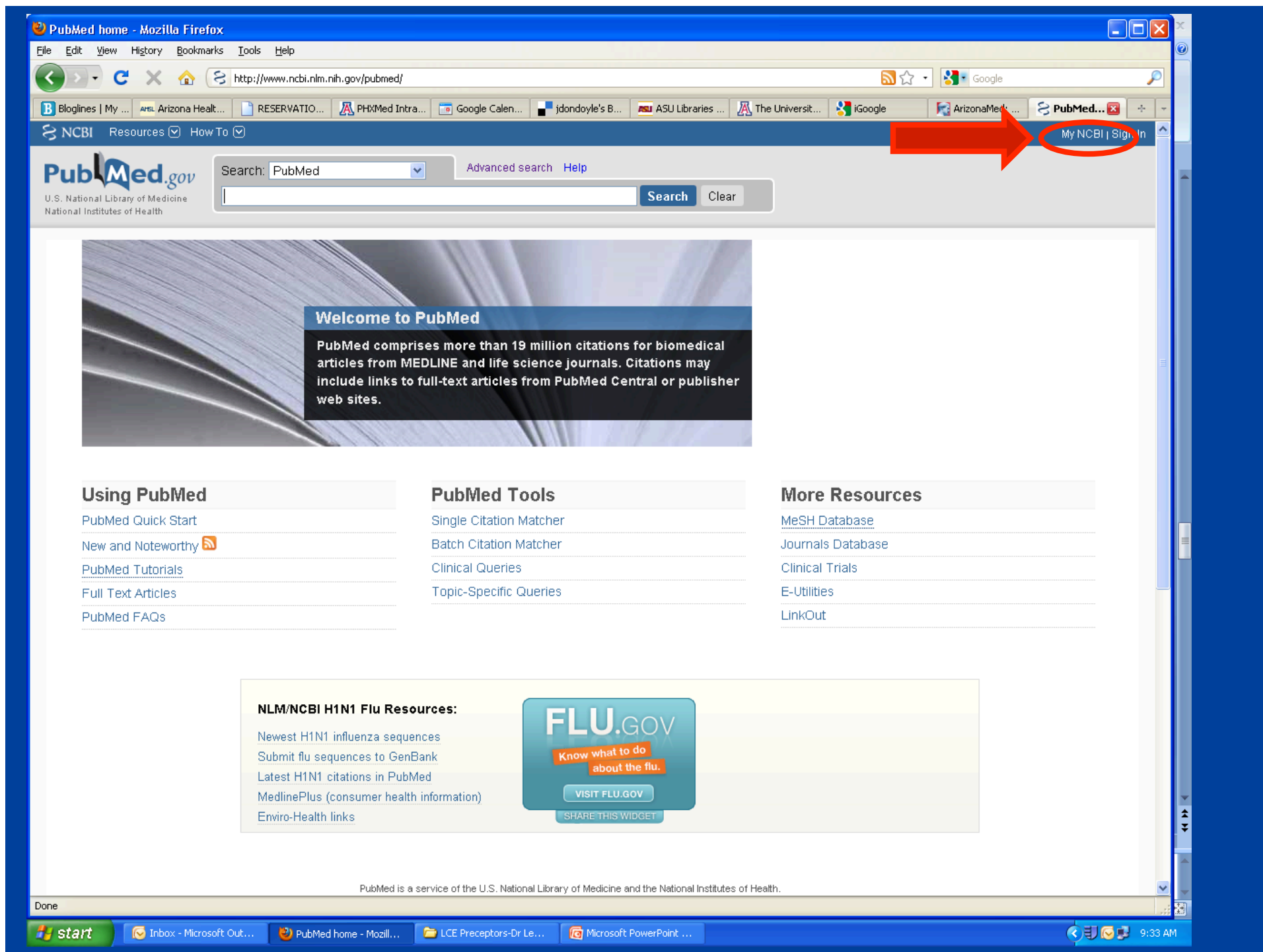
- Books Filters & Icons

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Register

Username:

Password:


Repeat Password:

☐ Keep me signed in

☐ Remember my username

Security Question:

Answer:



Please type the five characters you see above.

You can provide an e-mail address (optional).




Register

Or cancel and return [home](#)

- ⊕ Usernames must be 3 or more letters, numbers or underscores
- ⊕ Usernames and passwords are case sensitive
- ⊕ Passwords must be 6 or more characters
- ⊕ Passwords must match

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My NCBI Home > Filters

Filters

Filters let you group results using tabs, and display icon links to full-text and other resources. You can add up to 5 filter tabs to your search results for each database and any number of multiple LinkOut icons.

Display: Summary Show: 20 Sort By: Send to:

All: 144112 French: 3087 Published in the last 30 days: 253

Items 1 - 20 of 144112

1: [Yuhki N, Mullikin JC, Beck T, Stephens R, O'Brien SJ](#)

Sequences, annotation and single nucleotide polymorphism of the major histocompatibility
PLoS ONE. 2008 Jul 16;3(7):e2674.

The image above shows some search results. The "All" tab shows 144,112 results were found. The remaining tabs show that 3,087 of those articles were published in French, and 253 were published in the last 30 days. [Tell me more about filters.](#)

Choose a database

<input checked="" type="checkbox"/> PubMed	<input type="checkbox"/> Protein	<input type="checkbox"/> Nucleotide	<input type="checkbox"/> GSS	<input type="checkbox"/> EST
<input type="checkbox"/> Structure	<input type="checkbox"/> Genome	<input type="checkbox"/> BioSystems	<input type="checkbox"/> Books	<input type="checkbox"/> CancerChromosomes
<input type="checkbox"/> Conserved Domains	<input type="checkbox"/> 3D Domains	<input type="checkbox"/> Gene	<input type="checkbox"/> GeneTests	<input type="checkbox"/> Genome Project
<input type="checkbox"/> GENSAT	<input type="checkbox"/> GEO Profiles	<input type="checkbox"/> GEO DataSets	<input type="checkbox"/> HomoloGene	<input type="checkbox"/> NCBI Web Site
<input type="checkbox"/> NLM Catalog	<input type="checkbox"/> OMIM	<input type="checkbox"/> Peptidome	<input type="checkbox"/> PMC	<input type="checkbox"/> PopSet
<input type="checkbox"/> Probe	<input type="checkbox"/> Protein Clusters	<input type="checkbox"/> PubChem BioAssay	<input type="checkbox"/> PubChem Compound	<input type="checkbox"/> PubChem Substance
<input type="checkbox"/> SNP	<input type="checkbox"/> Taxonomy	<input type="checkbox"/> ToolKit	<input type="checkbox"/> ToolKitInternal	<input type="checkbox"/> UniGene
<input type="checkbox"/> UniSTS				

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34

start

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7:57 AM

Optional but handy

The screenshot shows a Mozilla Firefox browser window displaying the NCBI My NCBI Filters page. The address bar shows the URL <http://www.ncbi.nlm.nih.gov/sites/myncbi/pubmed/filters/>. The browser's toolbar includes various icons for navigation and search. The page header features the NCBI logo and navigation links: Home, PubMed, GenBank, and BLAST. The user is logged in as 'jdondoye' and can click 'Sign Out' or 'My NCBI'. The main content area is titled 'My NCBI' and includes a 'Table of Contents' on the left with links to 'My NCBI Home', 'My Saved Data', 'Search Filters' (highlighted with a red box), 'Preferences', and 'About My NCBI'. The 'Search Filters' link is highlighted with a red box. The main content area is titled 'My NCBI Home > Filters > PubMed' and includes a 'PubMed Filters' section. The 'PubMed Filters' section has tabs for 'My Filters', 'Frequently Requested Filters', 'Browse Filters', 'Search for Filters', and 'Custom Filters'. The 'My Filters' tab is selected, showing a list of filters under the heading 'My PubMed Filters and Icons'. The filters include: Arizona Health Information Network (AZHIN), AZ (website) with a checked checkbox to 'Add a filter that shows only search results from the Arizona Health Information Network (AZHIN), AZ category.'; Arizona Health Sciences Library (website) with a checked checkbox to 'Add a filter that shows only search results from the Arizona Health Sciences Library category.'; Clinical Trial with a checked checkbox to 'Add a filter that shows only search results from the Clinical Trial category.'; English & Humans with a checked checkbox to 'Add a filter that shows only search results from the English & Humans category.'; and Published in the last 5 years with a checked checkbox to 'Add a filter that shows only search results from the Published in the last 5 years category.' Below the filters, there is a section for 'My Icons' with sub-sections for 'Subject Icons' and 'Provider Icons'. Under 'Subject Icons', it says 'You haven't selected any.' Under 'Provider Icons', it lists 'Arizona Health Information Network (AZHIN), AZ (website)' and 'Arizona Health Sciences Library (website)', each with a checked checkbox to 'Add as a link icon.' The browser's status bar at the bottom shows 'Done' and the system clock indicates 2:09 PM on 11/24/2010.

Filters - My NCBI - Mozilla Firefox

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My Filters

Arizona Health Information Network (AZHIN), AZ ([website](#))

☒ Add a filter that shows only search results from the Arizona Health Information Network (AZHIN), AZ category.

Arizona Health Sciences Library ([website](#))

☒ Add a filter that shows only search results from the Arizona Health Sciences Library category.

Clinical Trial

☒ Add a filter that shows only search results from the Clinical Trial category.

English & Humans

☒ Add a filter that shows only search results from the English & Humans category.

Published in the last 5 years

☒ Add a filter that shows only search results from the Published in the last 5 years category.

My Icons

Subject Icons

You haven't selected any.

Provider Icons

Arizona Health Information Network (AZHIN), AZ ([website](#))

☒ Add as a link icon.

Arizona Health Sciences Library ([website](#))

☒ Add as a link icon.

Done

2:09 PM
11/24/2010

PubMed home - Mozilla Firefox

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Search Clear

PubMed

PubMed comprises more than 20 million citations for biomedical literature from MEDLINE, life science journals, and online books. Citations may include links to full-text content from PubMed Central and publisher web sites.

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You are here: NCBI > Literature > PubMed

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Done

1:54 PM 11/24/2010

Single Citation Matcher

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PubMed Single Citation Matcher

- Use this tool to find PubMed citations. You may omit any field.
- Journal may be the full title or the title abbreviation.
- For first and last author searching, use smith jc format.

Journal:

Date: (month and day are optional)

Volume: Issue: First page:

Author name (see [help](#))

☐ Only as first author ☐ Only as last author

Title words:

PubMed Tutorials

PubMed Tutorial - Introduction - Welcome - Mozilla Firefox

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http://www.nlm.nih.gov.ezproxy2.library.arizona.edu/bsd/disted/pubmedtutorial/index.html

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PubMed Tutorial

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Introduction

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- Navigating PubMed
- Understanding the Vocabulary
- Building the Search
- Managing the Results
- Saving the Search
- Getting the Articles
- Beyond PubMed
- My NCBI
- Review Exercises

Welcome!

Welcome to the "PubMed Tutorial", the Web-based learning program that will show you how to search PubMed®, the National Library of Medicine (NLM®) journal literature search system.

UPDATE IN PROGRESS

Please note that this tutorial is being updated to reflect the recent [redesign of PubMed](#). Some screens and demos may be out of date at this time ([Saving the Search](#) and subsequent pages as of November 30). Completion is expected in mid-December. To see a list of recent PubMed changes, go to PubMed's [New/Noteworthy](#).

For brief tutorials on specific topics, see also the [PubMed Quick Tours](#)

Goals and Objectives

By the end of this course, you should be able to:

- Understand PubMed's scope and content.
- Understand how the MeSH vocabulary is used to describe and retrieve citations.
- Build a search using MeSH and PubMed search tools (Details, Limits, History, etc.)
- Manage your results using display, sort, the Clipboard, save, print, e-mail and order features and My NCBI filters.
- Save your search strategies.
- Link to full-text articles and other resources.
- Use special queries and other PubMed/NCBI tools.

System Requirements

The tutorial was designed to work on Windows® Operating Systems with Microsoft Internet Explorer® version 7+ or with Firefox version 3+, and works best on Macintosh® computers using Mozilla Firefox™ or Opera™ 8+. It contains animated demonstrations of procedures, for which you will need the Adobe® Flash™ player. The Flash player can be [downloaded](#) and installed at no cost from Adobe®. You may not be able to view the animated demonstrations if you are using another browser, such as Netscape version 6 on Windows or IE on Mac. For detailed documentation of the system requirements and known incompatibilities, please see the [Tutorial FAQ](#).

Click Next to learn how to navigate through the modules of the PubMed Tutorial or click on PubMed Overview on the sidebar menu to jump right into learning about PubMed.

1 | 2 | 3 | [Next >](#)

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My NCBI A division of the at the

Welcome to My NCBI, jdon Doyle. (I'm not jdon Doyle)

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Use My NCBI to save your searches and data, and to set NCBI tool and web site preferences. [About My NCBI...](#)

My Saved Data

You have:

- 17 Saved Searches
- 4 Collections
- 2 Bibliographies
- Recent Activity

Search Filters

You've set filters for:

- Books
- PubMed

Preferences

You've set:

- Common Preferences
- PubMed Preferences

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Search by Author, Journal, Publication Date, and more

Fill in any or all of the fields below, as needed.

☒ All of these (AND) ☐ Any of these (OR)

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Journal Index

Publication Date to present Index
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☐ Humans ☐ Animals

Gender [CLEAR]

☐ Male ☐ Female

Type of Article [CLEAR]

☐ Clinical Trial
☐ Editorial
☐ Letter
☐ Meta-Analysis

Languages [CLEAR]

☐ English
☐ French
☐ German
☐ Italian

Learning Objectives

1. Use *your* online resources, hospital or AZHIN-Provided
2. Use the AHSL online via your NetID
3. Find the evidence using the AHSL *EBM Search Engine* and other clinical tools
4. Search PubMed effectively
5. Use other resources, websites and search engines

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College of Medicine

Medical Computing

Mobile Computing

Mobile Computing Resources

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A collection of resources for UVa School of Medicine students' mobile learning needs

Get Help

Library instructors are available to provide consultations on using your PDA as a medical information tool. For more information, please visit the [AHSL PDA Support website](#).

Links

- [Office of Medical Computing](#)
- [UA Computer & Technology Store](#)
- [Medical Student Laptop Requirement](#)
- [Order a Laptop](#)
- [Wireless Access](#)
- [Computer Based Training](#)

UA Medicine Links

- [ArizonaMed](#)
- [Net ID Information](#)
- [Software](#)

Additional Links

- [Create a NetID](#)
- [Create an E-Mail Account](#)

<http://mobile.med.arizona.edu/>

DynaMed

DynaMed
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- [Subscription Information](#)
- [Integrating DynaMed with EHRs](#)
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About DynaMed

■ [What Is DynaMed?](#)

DynaMed is a clinical reference tool created by physicians for physicians and other health care professionals for use primarily at the 'point-of-care'. With clinically-organized summaries for more than 3,000 topics, *DynaMed* is the only evidence-based reference shown to answer most clinical questions during practice. Based on the results of a study published in *Annals of Family Medicine* (November/December 2005), not only did primary care clinicians answer more clinical questions with access to *DynaMed* than without *DynaMed*, but these clinicians also found more answers in *DynaMed* that changed clinical decisions.

DynaMed is updated daily and monitors the content of over 500 medical journals and systematic evidence review databases directly and indirectly by using many journal review services. Each publication is reviewed cover-to-cover, and each article is evaluated for clinical relevance and scientific validity. The new evidence is then integrated with existing content, and overall conclusions are changed as appropriate representing a synthesis of the best available evidence. Through this process of systematic literature surveillance, the best available evidence determines the content of *DynaMed*.

■ [Mission](#)

■ [Easy Navigation](#)

■ [Technical Specifications](#)

■ [FAQ](#)

Online health and medical Sites

www.pubmed.gov

www.medlineplus.gov

www.azgolocal.org

www.azhealthinfo.org

www.webmd.com

www.nia.nih.gov

www.aarp.org

<http://cdc.gov/>

<http://www.ama-assn.org>

<http://familydoctor.org>

www.Healthfinder.gov

<http://www.mayoclinic.com>

www.KidsHeath.org

<http://www.4woman.gov>

<http://www.noah-health.org>

<http://caphis.mlanet.org>

Guidelines for determining website authority

- **Who is the sponsor?** *Provides insight on the credibility of information published on the site.*
- **How current is it?** *Should be updated frequently; as health information changes constantly.*
- **Does it espouse an opinion? Or present documented facts?** *If facts, can be verified from a primary information source.*
- **Who is the target audience?** *Should clearly state whether the information is intended for the consumer or the health professional*
- **Is it the official site of an organization? Or a personal blog? Or??**
- <http://www.mlanet.org/resources/userguide.html>

AHSL-Phx Librarians

- **AHSL Phoenix**
550 East Van Buren Street
(Bldg 1, Room 1256)
(602) 827-2013 (Jacque Doyle)
(602) 827-2062 (Lindsey Greene/front desk)
- **AHSL Tucson**
1501 N. Campbell Ave. PO Box 245079
Tucson, AZ 85724
(520) 626-6125 - Front Desk

UA Clinical Education Librarians

Home

About the Arizona Health Sciences Library-Phoenix, aka the Phoenix Biomedical Campus Library

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[NYT Magazine receives letters in response to the Brent James article](#)

Community Teaching Hospital Libraries in Maricopa County

Teaching Hospital	Clinical Education Librarians	Library Links & Locations
Banner Good Samaritan	Sally Harvey and Lora Robbins 602-239-4353	Brown Library (LL2) Middlebrook Patient/Family Library (Main Lobby)
Maricopa Medical Center	Rebecca Birr and April Aguiñaga 602-344-5197 Email: library@mihs.org	Health Sciences Library Medical Library (Hospital Lower Level)
Phoenix Children's Hospital	Kathy Zeblisky 602-546-4248 Email: kzeblisky@phoenixchildrens.com	Medical Library (Admin Bldg, 2d floor)

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[UA Faculty Development Fellowship, 2009](#)


[AHSL-Phoenix Hours](#)

[AHSL-Phoenix Fact Sheet, 2008](#)

[2008 Prologue and BMI Weeks at](#)

AHSL-Phoenix URL: <http://ahslphoenix.wordpress.com/>

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7 Things You Didn't Know About Senate Health Bill—from NPR

Posted on November 30, 2009 by jdondayle



November 30, 2009 by Mary Agnes Carey, Phil Galewitz and Laurie McGinley

Pay attention: The "Patient Protection and Affordable Care Act" — better known as the Senate health care overhaul bill — is chock full of interesting but little publicized provisions affecting consumers. Sure, the bill is mainly a blueprint for overhauling the insurance system. But look closely and you'll see a variety of items that would affect people from the cradle to old age — from breast pump use to retiree health benefits. It's a congressional tradition, adding pet interests that otherwise might not pass to a big bill that at least will be put up for a vote.

Yes, there's plenty of time to change the bill. But political analysts say a final overhaul bill would more likely look like this measure than the version already approved by the House because Senate Democrats barely could agree on sending it to the floor for debate. In short, there's not much political room for major changes.

Here are some examples of what lies in this [2,074-page bill](#):

1. Nursing Mothers Get A Break
2. Learning To Be An Adult
3. Retiree Health Benefits
4. Promoting Use Of Bone Density Scans
5. Setting ER Prices
6. Singing The Blues
7. Transparency In Drug Pricing

Read entire post here: <http://www.npr.org/templates/story/story.php?storyId=120946217&ft=1&f=1001>

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- [Phoenix Bioscience High School Oster Program, 2009-2010](#)
- [How the Library can help researchers comply with NIH policy](#)
- [Med-Start Session 1, June 11, 2009](#)

Learning Objectives

1. Use *your* online resources, hospital or AZHIN-Provided
2. Use the AHSL online via your NetID
3. Find the evidence using the AHSL *EBM Search Engine* and other clinical tools
4. Search PubMed effectively
5. Use other resources, websites and search engines

Many thanks

Many thanks

Jacque Doyle

jddoyle@email.arizona.edu

602-827-2031 Office

602-678-5976 Mobile

In the 550 Bldg, aka Bldg 1, corner of Van Buren and 5th St.