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March 10, 2008 [posted]

NLM[®] List of Serials Indexed for Online Users 2008 and List of Journals Indexed for MEDLINE[®] 2008 Now Available

The List of Serials Indexed for Online Users 2008 (LSIOU) and List of Journals Indexed for MEDLINE 2008 (LJI) are now available.

The LSIOU is available in PDF and XML formats. The Document Type Definition (DTD) associated with the serials XML data is available at http://www.nlm.nih.gov/databases/dtd/nlmserials_080101.dtd. This edition contains 13,014 serial titles, including 5,246 titles currently indexed for MEDLINE. The LSIOU includes titles that ceased, changed titles, or were deselected.

The LJI is available in PDF format and lists the 5,246 journals currently indexed for MEDLINE as of January 2008.

You must agree to the Terms and Conditions of use to download NLM serials data for both the LSIOU and the LJI. Downloading the data indicates acceptance of the stated Terms and Conditions.

Journals recently accepted for inclusion in MEDLINE are announced on a separate Web page. For additional journal information see the MEDLINE/PubMed Resources Guide.

NLM[®] List of Serials Indexed for Online Users 2008 and List of Journals Indexed for MEDLINE[®] 2008 Now Available. NLM Tech Bull. 2008 Mar-Apr; (361):e1.

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March 10, 2008 [posted]

Study Collaborators Included in MEDLINE[®]/PubMed[®]

LM[®] has noticed a trend in recent years toward the increasing occurrence of group authors as the sole author or as co-authors for published articles. There are also consortia composed of several groups that publish scientific research articles. As of November 2007, there were over 57,000 occurrences of group (corporate) authors in MEDLINE/PubMed with over 17,000 citations with no co-occurring personal authors.

Not everyone involved in a group is actually writing or authoring the paper, however. NLM agrees with organizations such as the International Committee of Medical Journal Editors (ICMJE) and the Council of Science Editors that "Authorship credit should be based on 1) substantial contributions to conception and design, or acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet conditions 1, 2, and 3."¹

Taking these and other factors into consideration, NLM decided that it is time to include the individual names associated with the group authors in MEDLINE/PubMed. Therefore, when a group name is included as an author, the respective group member names appearing in the article will be acknowledged as collaborators but not associated with authorship. This significant enhancement allows PubMed users to identify articles to which an individual has contributed, whether as an author or as a collaborator. NLM has implemented this new feature routinely for MEDLINE citations created beginning in March 2008 if the article was published in 2008 forward.

Changes to PubMed's Displays

Records that include collaborator names have a "Collaborators" link on the Abstract, AbstractPlus, and Citation displays (see Figure 1). The number of names will be shown in parentheses.

1: <u>Nat Genet.</u> 2008 Jan;40(1):26-8. Epub 2007 Dec 16.	genetics
Common genetic variants at the CRAC1 (HMPS) locus on chromosome 15q13.3 influence colorectal cancer risk.	Related Links An ancestral Astrienasi hapistyce at the HMPS/CRAC1 locus on
Jaeger E, Webb E, Howarth K, Carvajal-Carmona L, Rowan A, Broderick P, Walther A, Spain S, Pittman A, Kemp Z, Sullivan K, Heinimann K, Lubbe S, Domingo E, Barclay E, Martin L, Gorman M, Chardian J, Vijay, Heishnan J, Wood W, Papaemmanuil E, Penegar S, Oureshi M, Congi Consortium, Parrington S, Tenesa A, Cazier JB, Kerr D, Gray R, Peto J, Dunlophi, Samphell H, Thomas H, Houlston R, Tomlinson I.	 A genome-wide association scan of tag SNPs identifies a susceptibility variant for colorectal cancer at 8d/2 [Nat Genet, 2003] Genetic factors and colorectal cancer in Ashlemazi Jawa. [Fam Cancer, 2014]
Collaborators (25) Molecular and Population Genetics Laboratory, Cancer Research UK, London WC2A 3PX, UK.	 Variants on Sp24 and 8q24 are associated with risk of colorectal concer: results from the Colon Concer Family R. [Cancer Res. 2007]
We mapped a high-penetrance gene (CRAC1; also known as HMPS) associated with colorectal cancer (CRC) in the Ashkenazi population to a 0.6-Mb region on chromosome 15	 Different roles of MTHFR C677T and A1290C polymorphisms in colorectal adenoma and colorectal cancer: a tt. [J Hum Genet. 2007]
containing SCGS (also known as SGNE1), GREM1 and FMN1. We hypothesized that the CRAC1 locus harbored low-penetrance variants that increased CRC risk in the general population. In a large series of colorectal cancer cases and controls, SNPs near GREM1 and SCG5 were strongly associated with increased CRC risk (for rs4779584, P = 4.44 x 10(-14)).	» See all Related Articles
PMID: 18084292 [PubMed - indexed for MEDLINE]	

Figure 1: PubMed's AbstractPlus display showing a group name and the Collaborators link.

Clicking on the link will display the names of members of the group(s) found in the collaborator list. Some author names may be repeated as collaborators. And while there may be multiple groups as co-authors on a citation, there will be a single, combined list of collaborators. As with author names, the name of each collaborator serves as a search link in PubMed (seeFigure 2). To close the list, click on the Collaborators link.

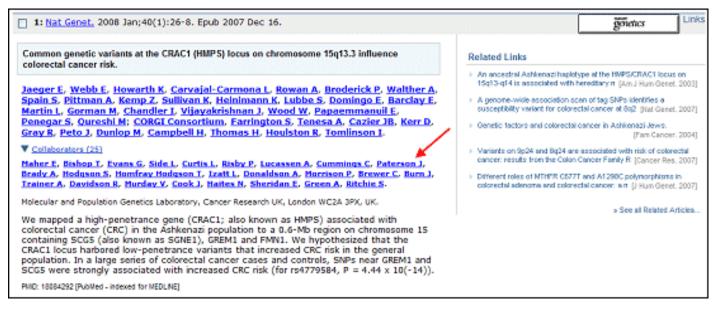


Figure 2: PubMed's AbstractPlus display showing collaborator names and search links.

On the MEDLINE display format the names of collaborators appear in two fields: Investigator (IR) and Full Investigator Name (FIR). Names of NASA-funded investigators which were at one time added to MEDLINE records work in the same way as collaborators.

Changes to PubMed Searching

PubMed's Automatic Term Mapping has been revised so that a name entered using either the lastname+initials format (e.g., smith ja) or the full name format (john a smith) and no search tag is searched as author as well as collaborator depending on what exists in the database. To search just for collaborators, use either the [ir] or [fir] search tags. To search for just personal authors, use the [au] or [fau] search tags, or use the author search option in Limits or the Single Citation Matcher. For group author names, use the [cn] search tag. The Preview/Index screen can be used to browse for Author, Full Author Name, Investigator, Full Investigator Name, and Corporate Name. For more information about searching, see PubMed'sHelp.

For additional information see Order of Authors in MEDLINE[®]/PubMed[®] Citations.

¹International Committee of Medical Journal Editors. Uniform Requirements for Manuscripts Submitted to Biomedical Journals: Writing and Editing for Biomedical Publication [homepage on the Internet]. Philadelphia, PA: The Committee; [updated 2007 Oct; cited 2008 Mar 10]. Section II.A.1 Byline Authors. Available from: http://www.icmje.org/#author

By Lou Wave S. Knecht Bibliographic Services Division and Annette M. Nahin MEDLARS Management Section

Knecht LS, Nahin AM. Study Collaborators Included in MEDLINE[®]/PubMed[®]. NLM Tech Bull. 2008 Mar-Apr; (361):e2.

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March 10, 2008 [posted] March 28, 2008 [2nd Edition] April 24, 2008 [3rd Edition]

PubMed Central®: New Journals Participating and New Content Added

New Journals Participating

Clinical and Developmental Immunology

[Posted in NLM Technical Bulletin March 6, 2008]

The journal *Clinical and Developmental Immunology* is now participating in PubMed Central, beginning with issue 2007; 1(1). Additional content is forthcoming and will have an immediate release.

Clinical and Developmental Immunology ISSN: 1740-2522 (print) ISSN: 1740-2530 (electronic) Title Abbreviation: Clin Dev Immunol Publisher: Hindawi Pub. Corporation NLM ID: 101183692 PMC Full text coverage: from 2007; 1(1). PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=499&action=archive

International Journal of Telemedicine and Applications

[Posted in NLM Technical Bulletin March 28, 2008]

The journal *International Journal of Telemedicine and Applications* is now participating in PubMed Central, beginning with issue 2008; 1(1). There is no embargo delay for this journal.

International Journal of Telemedicine and Applications ISSN: 1687-6415 (print) ISSN: 1687-6423 (electronic) Title Abbreviation: Int J Telemed Appl Publisher: Hindawi Publishing Corporation NLM ID: 101467196 PMC Full text coverage: from 2008; 1(1). PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=588&action=archive

International Orthopaedics

[Posted in NLM Technical Bulletin April 24, 2008]

The journal *International Orthopaedics* is now participating in PubMed Central, beginning with year 2007, volume 31. Current content is forthcoming and will have a 12-month delay.

International Orthopaedics ISSN: 0341-2695 (print) Title Abbreviation: Int Orthop Publisher: Berlin, New York, Springer-Verlag. NLM ID: 7705431 PMC Full text coverage: from 2007; 31(1). PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=514&action=archive

Studies in Mycology

[Posted in NLM Technical Bulletin April 24, 2008]

The journal *Studies in Mycology* is now participating in PubMed Central, beginning with volume 55 (2006). There is no embargo delay for this journal.

Studies in Mycology ISSN: 0166-0616(print) ISSN: 1872-9797(electronic) Title Abbreviation: Stud Mycol Publisher: Baarn : Centraalbureau voor Schimmelcultures NLM ID: 8411984 PMC Full text coverage: from 2006; v. 55. PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=510&action=archive

Journal of Cell Communication and Signalling

[Posted in NLM Technical Bulletin April 24, 2008]

The *Journal of Cell Communication and Signalling* is now participating in PubMed Central, beginning with volume 1 (2007). Current content is forthcoming and will have no delay.

Journal of Cell Communication and Signalling ISSN: 1873-9601 (print) ISSN: 1873-961X (electronic) Title Abbreviation: J Cell Commun Signal Publisher: Dordrecht : Springer NLM ID: 101308338 PMC Full text coverage: from 2007; v. 1. PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=536&action=archive

Strategies in Trauma and Limb Reconstruction

[Posted in NLM Technical Bulletin April 24, 2008]

The journal Strategies in Trauma and Limb Reconstruction is now participating in PubMed Central, beginning with

volume 2 (2007). Current content is forthcoming and will have no delay.

Strategies in Trauma and Limb Reconstruction ISSN: 1828-8936 (print) ISSN: 1828-8928 (electronic) Title Abbreviation: Strategies Trauma Limb Reconstr Publisher: Milano : Springer Verlag Italia NLM ID: 101299515 PMC Full text coverage: from 2007; v. 2. PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=597&action=archive

BMC Medical Physics

[Posted in NLM Technical Bulletin April 24, 2008]

The journal *BMC Medical Physics* is now participating in PubMed Central, beginning with volume 8 (2008). This title is a continuation of BMC Nuclear Medicine, ISSN 1471-2385 (electronic). Current content is forthcoming and will have no delay.

BMC Medical Physics ISSN: 1756-6649 (electronic) Title Abbreviation: BMC Med Phys Publisher: London : BioMed Central NLM ID: 101469814 PMC Full text coverage: from 2008; v. 8. PMC URL: http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=601&action=archive

PubMed Central[®]: New Journals Participating and New Content Added. NLM Tech Bull. 2008 Mar-Apr; (361):e3.

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March 10, 2008 [posted]

PubMed[®] Alerts: E-mail Notification of Major System Problems

LM® now provides an e-mail notification service, PubMed Alerts, that will notify subscribers of major system problems with PubMed; its two companion databases, MeSH and Journals; and the NLM Catalog. If these databases have a significant service disruption affecting all or most users for a considerable amount of time, an alert will be issued. Alerts providing update and resolution information about a problem will be sent if warranted. This is an announcement-only e-mail notification service that will be most useful for heavy users of PubMed. (It does not include other services/databases, e.g., LinkOut, PubMed Central.) Alerts will be sent out by NLM Monday through Friday, 8:30 am to 5:00 pm Eastern Time (except Federal holidays). To subscribe, send an e-mail to listserv@list.nih.gov. Leave the subject line blank and enter SUBSCRIBE pubmed-alerts your name in the body of the message, e.g., SUBSCRIBE pubmed-alerts jane doe. For more LISTSERV commands, see http://www.nlm.nih.gov/listserv/commands.html.

PubMed[®] Alerts: E-mail Notification of Major System Problems. NLM Tech Bull. 2008 Mar-Apr; (361):e4.

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March 13, 2008 [posted]

Records for Images from the History of Medicine Added to LocatorPlus[®]

n December 2007 NLM[®] added over 69,000 cataloging records for items in the Images from the History of Medicine Database (IHM) to LocatorPlus. The records represent the vast holdings of the Prints & Photographs Collection in the History of Medicine Division, which range from late
 15th-century anatomical woodcuts to early-21st century public health posters. The collection includes portraits, photographs, caricatures, genre scenes, posters, and graphic art illustrating the social and historical aspects of medicine. For more information about the collection, please see the Prints and Photographs Collection Web site.

NLM cannot provide photographic reproductions or digital representations of the items in IHM, but they may be ordered through a third-party vendor. Current vendor contact information for ordering reproductions may be found in the section "How to Access and Use Prints and Photographs" on the Prints & Photographs Collection Web site.

About the Cataloging Records

The majority of the cataloging records are abbreviated descriptions of the images with local subject headings. Figure 1 shows a sample LocatorPlus record in the detailed view. An ongoing cataloging project seeks to upgrade every record to a full description using national standards such as *Graphic Materials* (2002 revision) and the *Anglo-American Cataloguing Rules, 2nd edition, revised*. MeSH terms will be added at the same time. IHM records will then be authorized for distribution to the Online Computer Library Center (OCLC). In Summer 2008 when the IHM database migrates to Luna Imaging's Insight[®] software, the LocatorPlus records will be used to provide the descriptive data for the new public interface.

Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Search the Collections of the National Library of Medicine Saved Bookbag Saved Bookbag
Collections of the National Library of Medicine Search Request: Keyword Anywhere = poliomyelitis Search Results: Displaying 12 of 49 records
Holdings View Detailed View Table of Contents MARC View More Like This
[Poliomyelitis ward]
Relevance: • • • • • • • • Title: [<i>Poliomyelitis</i> ward] [graphic].
Description: 1 photoprint.
Electronic Links: http://ihm.nlm.nih.gov/images/A10777
Other Subject(s): Dr. W.H. Groves Latter-Day Saints Hosp., Sait Lake City, Utah, [1949]
Children
Medical instruments and apparatus
Respiration, Artificial
Poliomyelitis
Patients Hespital upite
Hospital units
Iron lung Salt Lake City, Utah.
Sait Lake City, Otan. Summary: Interior view of hospital unit for <i>poliomy elitis</i> patients; the unit contains three iron lung apparatus, two of which are
occupied, and one bed, also occupied.
Notes: Old Negative no. 54-221
Terms of Use: HMD provides access to digital images in lieu of originals when electronic copies exist. Access to originals may require advance notice. Please see HMD Reference Librarian for more information.
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NLM Unique ID: 101404089
Other ID Numbers: (DNLM)IHM:0011386
(DNLM)IHM:0011487
Previous Next
Options for Print, Save or E-mail
Select Download Format: Full record with holdings 💌 Print/Save Save Search Query
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Save Results for Later Today: Save To Bookbag
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National Institutes of Health, Health & Human Services
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Figure 1: Sample IHM LocatorPlus record, Detailed View.

Each IHM LocatorPlus record contains an electronic link to a digital surrogate of the image. In the Detailed View (see Figure 1), the electronic link appears beneath the "Description." In the Holdings View (see Figure 2), the electronic link appears beneath the call number for the holdings location "Internet." Digitization is ongoing. In some cases, researchers may encounter an "Image Not Available" icon when they click on the electronic link. This means that the digital image is still in the processing queue. Researchers may contact the HMD reference desk for more information on how to access these images.

Search the Collections of the National Library of Medicine Headings Titles Library Other Databases Information Patron ID Request Registration Help History Preferences Saved Bookbag
Collections of the National Library of Medicine Search Request: Keyword Anywhere = poliomyelitis Search Results: Displaying 12 of 49 records
Previous Next
Holdings View Detailed View Table of Contents MARC View More Like This
[Poliomyelitis ward]
Relevance: 🔿 🗟 🔿 单
Title: [Poliomy elitis ward] [graphic].
Description: 1 photoprint.
NLM Unique ID: 101404089
Other ID Numbers: (DNLM)IHM:0011386
(DNLM)IHM:0011487
Location: Internet
Call Number: Electronic link: free at producer site
Electronic Links: http://hm.nlm.nih.gov/images/A10777
Location: HMD Prints & Photos
Call Number: WX 2 AU8 S1D6 no. 14 box 41 ins
Other Locations: Find Other Libraries That Own This
Previous Next
Options for Print, Save or E-mail
Select Download Format: Full record with holdings 💌 Print/Save Save Search Query
E-mail Full Record(s) to: E-mail
Save Results for Later Today: Save To Bookbag
Search Headings Titles Library Other Databases Information Patron Information Patron Detabases Information Patron ID Request Reguests Registration Help History Preferences
Saved Searches Bookbag
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Figure 2: Sample IHM LocatorPlus record, Holdings View.

How to Search IHM records in LocatorPlus

There are two ways for researchers to limit LocatorPlus searches to IHM records:

- select the Quick Limit option "History of Medicine Images" (see Figure 3) or
- select "HMD Prints & Photos" under Location in the Search Limits screen (see Figure 4)

Searchers are reminded that both limits only work with keyword and title searches. Limits will stay in effect until you clear them or close your browser.

The quick limit option "History of Medicine Images" is located at the bottom of the Quick Limit Option for Keyword, Title, or Journal Title Search drop-down box, below the option for "Audiovisuals and Computer Files"; use the scroll bar on the right-hand side of the Quick Limit drop-down box to find this limit. To set the quick limit, simply click on the text "History of Medicine Images" (seeFigure 3). Enter a search term in the Search: box and select the type of search (Keyword Anywhere or Title) from the As: box.

NLM Search the	Collections of the National Library of Medicine Collections of the National Library of Medicine Cher Patron Information Patron ID Request Registration Help History Preferences Saved Saved Searches Bookbag
Collections of the National Library of Medicine Simple Search Tutorial Simple Search Advanced Menu Sea	rch New to the Collections
Search: Quick Limit Option for Keyword, Title, or Journal Title Search Reading Room Collection History of Medicine Collections All NLM Collections Internet Resources English Language Currently Published Journals Books Audiovisuals and Computer Files History of Medicine Images	As: Keyword Anwhere – (enclose phresses in quotes) Title – (word or phrase: omit initial articles - e.g a, an, the) Journal Title – (omit initial articles - e.g a, an, the) PubMed Title Abbreviation (enter exact abbreviation) Subject – (includes MeSH terms) Author – (enter personal or corporate names) Call Number – (include punctuation and spaces) MORE KEYWORD SEARCHES BELOW Keyword Combination – (combine terms with AND, OR, NOT) Keyword (automatic AND) Keyword (automatic OR) Keyword Relevance (automatic AND)
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Figure 3: Quick Limit option History of Medicine Images selected.

To use the location "HMD Prints & Photos" limit, first click on the "Set Limits Before Searching" button located at the bottom right of the Simple Search or Advanced Menu Search screens (as can be seen in Figure 3). Scroll down to the "Location" window and select "HMD Prints & Photos" in the drop-down list (see Figure 4). Click on the "Set Limits" button and then type in your search in a search screen.

	LocatorPlus Search the Collections of the National Library of Medicine
Search Headings Tit	des Information Databases Information Patron ID Request Reguests Registration Help History Preferences
	Searches Bookbag
	Search Limits
Collections of the National Lit	prany of Medicine
:	Search limits apply only to Keyword, Title, or Journal Title searches. Search limits remain in effect until they are removed. To choose multiple limits within a category, hold down the <ctrl> key. More <u>Help</u> on limits including using Year limit.</ctrl>
Set Limits	Search Limits
Year:	
Language:	English English, Middle (1100-1500) English, Old (cs. 450-1100)
Material Type:	Artifact/Object Book Collection (In Print)
Medium/Format:	Map Electronic Resource Globe
Location:	All NLM Collections General Collection HMD Prints & Photos
Publication Status:	Currently Published Ceased Publication
Place of Publication:	Afghanistan Alabama Alaska
	Set Limits
Search Headings Tit	Library Information Other Databases Patron Information Clear Patron ID OPS Requests Patron Registration Help History Preferences Saved Searches Bookbag
Copyright,Privacy,Accessibility U.S. National Library of Medicine <u>National Institutes of Health,Health</u> Contact NLM	, 8600 Rockville Pike, Bethesda, MD 20894 <u>a & Human Services</u>

Figure 4: Location limit HMD Prints & Photos selected.

When the limit has been set, the phrase "Search Limits are in effect" appears at the top of the Simple Search

and Advanced Menu Search screens. (See Figure 5.) The "Remove Limits" button also appears to the right of the "Set Limits Before Searching" button at the bottom right of both search screens. To remove the limit, either click on the "Remove Limits" button or close your browser.

	Saved Searches Bookbag
lections of the National Library of Medicine Simple Search	
arch Limits are in effect! Tutorial	
Simple Search Advanced Menu Search	New to the Collections
Quick Limit Option for Keyword, Title, or Journal Title Search No Quick Limit Selected Reading Room Collection History of Medicine Collections All NLM Collections Internet Resources English Language Currently Published Journals Books Audiovisuals and Computer Files	Keyword Anwhere – (enclose phrases in quotes) Title – (word or phrase: omit initial articles - e.g a, an, the) Journal Title – (omit initial articles - e.g a, an, the) PubMed Title Abbreviation (enter exact abbreviation) Subject – (includes MeSH terms) Author – (enter personal names as last name, first) Name as Subject – (enter personal or corporate names) Call Number – (include punctuation and spaces) — MORE KEYWORD SEARCHES BELOW Keyword (automatic AND) Keyword Relevance (automatic AND)
25 records displayed per page Search Headings Titles Library Other	Search Reset Set Limits Before Searching Remove Limits Patron Clear OPS Patron Help History Preferences Information Patron ID Request Request Registration Help History Preferences
ovright, Privacy, Accessibility National Library of Medicine, 8600 Rockville Pike, Beth ional Institutes of Health, Health & Human Services	Saved Searches Bookbag

Figure 5: View of Simple Search screen when limits are in effect.

IHM Records in the NLM Catalog

The LocatorPlus records for IHM are also searchable via the NLM Catalog. There is presently no specific material limit for the records, but they may be identified in the results screen by the phrase [Still Image] after the NLM ID number. Please refer to Figure 6 for an example.

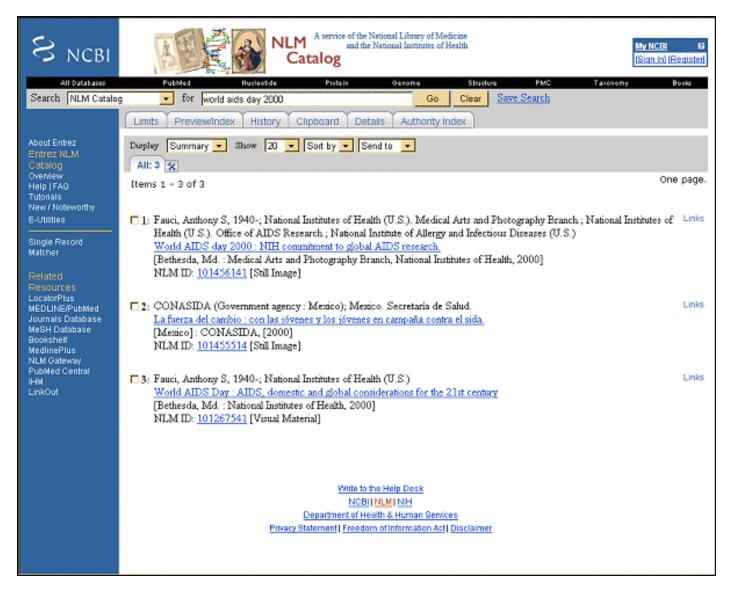


Figure 6: In the NLM Catalog results screen, IHM Records are identified by the phrase [Still Image].

By Laura Hartman History of Medicine Division

Hartman L. Records for Images from the History of Medicine Added to LocatorPlus[®]. NLM Tech Bull. 2008 *Mar-Apr;* (361):e5.

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PubMed Central[®] IDs Display in PubMed[®] AbstractPlus Format

s mentioned in the article, *Skill Kit: NIH Manuscript Submission System - Get the Help You Need. NLM Tech Bull. 2008 Jan-Feb; (360):e6*, the NIH Public Access Policy has become mandatory, requiring NIH grantees to submit a copy of their accepted, peer-reviewed article to PubMed Central (PMC). This requirement, and others, are explained at the NIH Public Access Policy Web site. An additional requirement is that researchers must provide the PMCID for articles when citing an article in grant applications, proposals, and progress reports. Details on this requirement are found within thePublic Access Frequently Asked Questions.

Authors who need the PMC IDs (PMCID) of their publications to fulfill NIH Public Access Policy requirements can now find this on the PubMed AbstractPlus format. The PMCID appears to the right of the PMID in a slightly smaller, lighter-colored text. If there is an embargo date associated with the availability of the published article in PMC, that date is noted (see Figure 1).

1: Public Health Rep. 2007 Nov-Dec;122(6):793-802.		Links
Evaluation findings from the Institute for Public Health and Faith Colla	harations	Related Links
Kegler MC, Kiser M, Hall SM.	boratons.	 The National Public Health Leadership institute: evaluation of a team- based approach to developing collaborative [Arm] Public Health. 2005]
Department of Behavioral Sciences and Health Education, Emory Prevention R Public Health, Emory University, 1518 Clifton Rd, NE, Atlanta, GA 30322, USA.		 The role of faith-based institutions in addressing health disparities: a case study of an initiative in th (3 Health Care Poor Underserved, 2006)
OBJECTIVE: The Institute for Public Health and Faith Collaborations leadership to strengthen collaboration across religious and health so	ectors to address health	Six Signa: not for the faint of heart. [Radiol Manage, 2003]
disparities. This article presents findings from an evaluation of the i participating teams of faith and public health leaders. METHODS:. S completed by participating team members (n = 243) immediately po	Self-administered surveys were	 Partnering together? Relationships between faith-based community health centers and neighborhood congregations. [South Med 3, 2005]
telephone interviews were conducted with at least one health and to eight months after the Institute. RESULTS: Significant self-report	one faith leader per team six rted improvement occurred for	 Implementing and using quality measures for children's heath core: perspectives on the state of the practice. [Pediatrics, 2004]
all short-term outcomes assessed, with the largest increases in dee and why they are important for community change, and understand leaders in community systems change. Six months after the Institu	ding the role of boundary	» See all Related Articles
inspiration, team building, and understanding their own leadership s outcomes. Leadership growth centered on functioning in groups, ma	trengths as important aking a change in their work, a	
renewed faith in self, and a renewed focus on applying themselves accomplishments included planning or implementing a program or ev a collaborative structure. The majority felt they were moving in the health disparities, but had not yet made an impact. CONCLUSIONS: played a role in helping to align faith and health assets in many of t	vent, or solidifying or sustaining a right direction to reduce : Results suggest the Institute	
PMID: 18051872 [PubMed - indexed for MEDLINE]	PHICID: PMC1997247 [Available on 11/01/09]	←

Figure 1: PubMed AbstractPlus format showing PMCID

In the near future, the PMCID will also appear on the MEDLINE format with the field tag, PMC. Another new field for only the MEDLINE display is Manuscript ID which has the field tag, MID. *[Editor's note: As of March 26, 2008 the PubMed Central ID and the Manuscript ID display in the MEDLINE format.]*

Example:

PMC	-	PMC1463022
MID	-	NIHMS3373

These fields do not appear on the XML display.

A Manuscript ID is an identifier assigned to an author manuscript submitted to the NIH Manuscript Submission System. This may be in support of the NIH Public Access Policy, or another funding agency's policy (e.g., Howard Hughes Medical Institute, Wellcome Trust).

PMCIDs and MIDs can be searched in PubMed as shown in these examples:

- pmc1463022
- nihms3373

PMCIDs can be searched in PMC in either of two ways:

- pmc1234567
- 1234567

MIDs can only be searched in PMC using the full identifier, e.g., HHMIMS35653.

PubMed Central IDs Display in PubMed® AbstractPlus Format. NLM Tech Bull. 2008 Mar-Apr;(361):e6.

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March 20, 2008 [posted]

Women's Health Resources from NLM®

[Editor's Note: This Technical Note is a reprint of an announcement published on NLM-Tox-Enviro-Health-L, an e-mail announcement list available from the NLM Division of Specialized Information Services. To subscribe to this list, please see the NLM-TOX-ENVIRO-HEALTH-L Join, Leave, or Change Options page.]

he NLM Division of Specialized Information Services, Office of Outreach and Special Populations, has partnered with the NIH Office of Research on Women's Health (ORWH) to create a Web resource providing scientists and consumers with the latest information on significant topics in women's health research. The information comes from scientific journals and other peer-reviewed sources.

The 2008 NIH Research Priorities for Women's Health were used to identify overarching themes, specific health topics, and research initiatives in women's health. Topics with links to relevant and authoritative resources and research initiatives for women's health are located within each section of the Web site.

Women's Health Resources from the ORWH Web site can be found at: http://orwh.od.nih.gov/nat_lib_med.html

Women's Health Resources from NLM[®]. NLM Tech Bull. 2008 Mar-Apr; (361):e7.

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March 24, 2008 [posted]

Updated NLM[®] Gateway Training Manual Available

he NLM Gateway and ClinicalTrials.gov training manual has been recently updated and is now available from the NLM Training Manuals and Resources Web page. The extensive revision of the Gateway section reflects the newly redesigned user interface (see *Debut of a new design for the NLM*® *Gateway*. *NLM Tech Bull. 2008 Jan-Feb;(360):e9.*).

This manual is available for downloading in Portable Document Format (PDF) and Microsoft[®] (MS) Word formats. The material corresponds to the NLM National Training Center and Clearinghouse training courses.

Feel free to use any part of the manual. You may customize parts for training programs, demonstrations, or workshops you conduct. This resource is not copyrighted.

Updated NLM[®] Gateway Training Manual Available. NLM Tech Bull. 2008 Mar-Apr; (361):e8.

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March 26, 2008 [posted]

NLM[®] Improves MedlinePlus[®] Go Local Search

n March 19, 2008 NLM released a new search engine for MedlinePlus Go Local, using the Vivisimo[®] search engine software (see NLM[®] Launches New Web Search Engine: NLM Web Site, MedlinePlus[®], MedlinePlus en Español. NLM Tech Bull. 2007 Sep-Oct; (358):e6. for additional information). By popular demand, search results now include health information from MedlinePlus, as well as health services in MedlinePlus Go Local (see Figure 1). An examination of some of the MedlinePlus Go Local search logs (no individual searches are analyzed) shows that users are looking for health information as well as services. Examples include drug names such as Provigil and Cialis, disorders such as GERD and TMJ, and services such as dentists who accept Medicaid and where to get a flu shot. In addition to adding health information from MedlinePlus, the new search results also feature improved relevance rankings, links to maps and directions, bold-face search words in context, and an integrated spell checker to suggest alternative search terms and spelling corrections.

	< Hornepage About Site Map Contact Us
S-Looul	
tmj Go	
Health information top 2 results - tmj	
 <u>Temporomandibular Joint Dysfunction</u> The temporomandibular joint (TMJ) connects your jaw to the side of yoy yawn. For people with TMJ dysfunction, problems with the joint and mu 	our head. When it works well, it enables you to talk, chew and scles around
 TMJ (Temporomandibular Joint) Disorders Diseases and Conditions > Temporomandibular Joint and Muscle D Temporomandibular joint and health care providers when problems chewing 	isorders TMJ Disorders Printer-friendly PDF version arise. What are TMJ disorders? Disorders of the jaw joint and
More health information results from MedlinePlus	
Services results 1 - 3 of 3 - tmj	
Quincy Oral and Maxillofacial Surgery <u>Map & directions</u> 3215 Maine St, Ste B, Quincy, IL 62301 (217) 222-9434 Description: This facility provides treatment for facial trauma, dental implay surgery, tomograms of mouth and TMJ .	its, IV anesthesia, TMJ, tooth extractions, mouth lesions, orthognathic
AA Dental Care Map & directions 407 S 40th St, Quincy, IL 62305 (217) 228-9467 Description: This facility provides general dentistry including: full face orthocertified, periodontal therapy, children's dentistry amp; sealants, cosmetic de	
Interventional Pain Management Center Map & directions 2900 Foxfield Rd, Ste 105, St. Charles, IL 60174 (630) 762-1126 Description: This facility provides treatments and techniques available for a migraines, Back and neck pain, Arthritis, Post-traumatic pain, Postoperative Cancer pain, Pelvic and urogenital pain, Pain-related conditions such as spin (temporomandibular syndrome)	pain, Recurring discomfort from industrial or accidental injuries,
tmj	60

Figure 1: MedlinePlus Go Local search results for tmj.

By Lori Klein Reference and Web Services

Klein L. NLM[®] Improves MedlinePlus Go Local Search. NLM Tech Bull. 2008 Mar-Apr; (361):e9.

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April 03, 2008 [posted]

My NCBI Collections added to PubMed[®] Send To Menu

y NCBI Collections is now available as a selection under the PubMed results Send to menu (see Figure 1). Sending results to a Collection was previously only available from the Clipboard.

PubMed	Nucleotide	Protein	Genome	Structure	OM	IM	PMC	Journals	Book
	for stroke exerc	~			Go	Clear	Save	e Search	
Limits	Preview/Index	History C	lipboard [etails					
Display			Show 20	Sort By	*	Send to Send to	¥	[
All: 68	347 Review: 781	*				Text			
Items	1 - 20 of 6847					File Printer		of 343	Next
V 1:	Bookai-Pinchuk S. Ber	ner Y. Sagiv M	Carmeli E.			Clipboard		ted Articles, Links	3
	[Physiological respo			to moderate	post st		Là	ats]	
	Harefuah. 2008 Feb;14 PMID: 18357665 [Pub]					RSS Fee Order	ed		
☑ 2:	Krebs HI, Mernoff S, I	Fasoli SE, Hugh	es R. Stein J. Ho	ogan N.			Rela	ated Articles, Links	3
	A comparison of fu	nctional and ir	npairment-bas	sed robotic tra	aining in	i severe to	o mod	erate chronic str	oke:
<u> </u>	A pilot study.								
	NeuroRehabilitation. 2 PMID: 18356591 [Publ		s]						

Figure 1: PubMed Send to Menu with Collections Selection Highlighted.

Selecting Send to Collections will display a pop-up box where you can either create a new collection or append to an existing collection. If you do not select any items all results up to 500 citations will be moved to a collection. The Clipboard will retain the option, Send to Collections (previously labeled as My NCBI Collections). For more information see PubMedHelp.

By Kathi Canese

Canese K. My NCBI Collections added to PubMed[®] Send To Menu. NLM Tech Bull. 2008 Mar-Apr; (361):e10.

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April 11, 2008 [posted]

Creating Simplified Web Links to PubMed[®]

he URL parameters used to generate Web links to PubMed have been simplified. Updated instructions are available in Creating a Web Link to the Entrez Databases. Links using the old URL parameters will continue to work; however, new links should be created using the updated instructions.

The base URL to retrieve citations and search PubMed is: http://www.ncbi.nlm.nih.gov/pubmed.

Retrieve:

To retrieve citations in the default AbstractPlus HTML format, separate **PMIDs** with a comma after the base URL, e.g.,

http://www.ncbi.nlm.nih.gov/pubmed/16481614,18287085.

To change the display, add the URL parameter **?report=**display (where "display" is the name of the desired PubMed display format such as citation, MEDLINE, etc.). To change the format from html to text, use **format=text**, e.g.,

http://www.ncbi.nlm.nih.gov/pubmed/18316725,15339240?report=medline&format=text.

Search:

To search PubMed use the URL parameter **?term=**search (where "search" is the actual strategy), e.g., **http://www.ncbi.nlm.nih.gov/pubmed?term=tp53+cancer**.

Note: The "+" sign takes the place of spaces. Spaces are not allowed in the URL.

Please note that users intending to send frequent queries or retrieve large numbers of records from PubMed should use the Entrez Programming Utilities (E-Utilities).

By Kathi Canese National Center for Biotechnology Information

Canese K. Creating Simplified Web Links to PubMed®. NLM Tech Bull. 2008 Mar-Apr;(361):e11.

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April 14, 2008 [posted]

New Look for PubMed[®] Search Results Page



LM[®] is introducing new PubMed searching and display changes in the coming weeks. To begin with, the blue sidebar menu is being removed from the Summary results screens to provide space for forthcoming features. Users will be able to access the sidebar from the PubMed homepage.

New Look for PubMed[®] Search Results Page. NLM Tech Bull. 2008 Mar-Apr; (361):e12.

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April 14, 2008 [posted]

Radiation Event Medical Management (REMM) Update

[Editor's Note: This Technical Note is a reprint of an announcement published on NLM-Tox-Enviro-Health-L, an e-mail announcement list available from the NLM Division of Specialized Information Services. To subscribe to this list, please see the NLM-TOX-ENVIRO-HEALTH-L Join, Leave, or Change Options page.]

In response to user requests, we are pleased to announce:

Continuing education credits sponsored by Centers for Disease Control and Prevention are now available to REMM users:

- Use REMM: obtain CE credits -- CME, CNE, CEU and CHES
- CE credits will be available until January 15, 2009

Mobile REMM for PDAs (Blackberry[®], Palm[®], Pocket PC) is complete:

• Sign up to be a beta tester! (e-mail us at nlmremm@mail.nih.gov)

Coming very soon!

On the REMM Web site:

- More detailed information on the clinical phases of Acute Radiation Syndrome (ARS)
- New section on the Cutaneous Subsyndrome of ARS, with many clinical photographs
- More detailed information on the Hematologic Subsyndrome of ARS
- Introductory tour of REMM highlighting its key features: Flash® video with sound

Order a set of full color wall posters displaying the major REMM clinical algorithms for the wall of your Emergency Department:

- No charge
- Just provide us with your name and address (e-mail us at nlmremm@mail.nih.gov)
- Must be US address
- One per requester

Your feedback is crucial to the future of REMM!

Radiation Event Medical Management (REMM) Update. NLM Tech Bull. 2008 Mar-Apr; (361):e13.

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April 14, 2008 [posted]

NLM[®] Disaster Information Management Research Center (DIMRC) Web Site

[Editor's Note: This Technical Note is a reprint of an announcement published on NLM-Tox-Enviro-Health-L, an e-mail announcement list available from the NLM Division of Specialized Information Services. To subscribe to this list, please see the NLM-TOX-ENVIRO-HEALTH-L Join, Leave, or Change Options page.]

he National Library of Medicine[®] (NLM) is pleased to announce a new Web resource about its Disaster Information Management Research Center (DIMRC).

The DIMRC Web site seeks to provide access to quality disaster health information at all stages of preparedness, response, mitigation, and recovery. Initially, the site will focus on NLM and NLM-supported resources and activities. It will then expand to include other sources of authoritative disaster health information.

NLM has a long history of providing health information during times of disaster. Recognizing the potential of libraries as untapped resources in preparing for disasters, and responding to the current increased need for disaster health information, DIMRC was created to aid the nation's disaster management efforts.

DIMRC is tasked with the collection, organization, and dissemination of health information for natural, accidental, or deliberate disasters. The Center is committed to providing this information as part of the federal effort to help prepare for, respond to, recover from, and mitigate the adverse health effects of disasters. It will work with federal, state, and local government, private organizations, and local communities.

DIMRC will focus its efforts on providing disaster health information resources and informatics research that will be directly beneficial for public health officials, healthcare providers, special populations, and the public.

NLM[®] Disaster Information Management Research Center (DIMRC) Web Site. NLM Tech Bull. 2008 Mar-Apr; (361):e14.

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April 14, 2008 [posted]

MEDLINE® Milestone - 15 Millionth Journal Citation

n February 4, 2008 MEDLINE attained a major milestone when the 15 millionth journal citation, counting from 1966 data forward, was added to the database.

If all citations now labeled as MEDLINE, including all those created from the OLDMEDLINE project (pre-1966 that have now had all their old keywords mapped to current MeSH) were counted, then MEDLINE achieved the 15 millionth citation milestone on December 11, 2006.

In future citation milestone announcements, NLM[®] will use all MEDLINE data as the basis and publish when the counts reach a multiple of five (next announcement will be when MEDLINE reaches 20 million citations).

MEDLINE[®] Milestone - 15 Millionth Journal Citation. NLM Tech Bull. 2008 Mar-Apr; (361):e15.

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April 17, 2008 [posted] April 28, 2008 [Editor's note added]

2008 MLA Meeting Reminder and NLM[®] Invitation

he Annual Meeting of the Medical Library Association (MLA) will be held May 16-21, 2008 in Chicago, IL at the Hyatt Regency Chicago. Attendees are invited to visit the NLM exhibit booth (May 17-20) to meet NLM staff and see NLM Web products and services. The NLM Theater at the booth will feature demonstrations and tutorials on a wide variety of topics.

Mark Your MLA Calendars

Monday, May 19 (7:00 am-8:15 am) *NLM Online Users' Meeting "Sunrise Seminar"* Location: Columbus IJ NLM staff will highlight recent accomplishments and indicate new developments in a variety of online systems, including MEDLINE [®]/PubMed[®], MedlinePlus[®] and DOCLINE[®].

Tuesday, May 20 (10:30 am-11:30 am) *NLM Update* Location: Grand Ballroom Speakers: Dr. Donald A.B. Lindberg, Director Sheldon Kotzin, Associate Director for Library Operations Diane Boehr, Head, Cataloging Section, Technical Services Division, Library Operations

Sunday, May 18, (7:00 pm-9:00 pm) *Friends of the National Library of Medicine (FNLM) Reception* optional ticketed event. Ticket cost: \$60, includes a 1-year FNLM membership. Purchase tickets when registering for MLA '08. Further details available at: http://mlanet.org/am/am2008/events/events.html#sunday

FNLM will host a reception for MLA members at the Chicago History Museum, the city's first cultural museum (founded in 1856), located at 1601 N. Clark Street. Guided tours will begin at 7:00

Article Highlights:

- Mark Your MLA Calendars
- Continuing Education Classes
- Section-Sponsored Programming
- Posters
- Theater Schedule

pm, showcasing periods of Chicago's history in newly renovated dramatic galleries followed by a reception featuring live music on Uihlein Plaza with a spectacular view of Lincoln Park, the lakefront, and the Gold Coast.

Informal Meetings

Sunday, May 18, (7:00 am-9:00 am) *MedlinePlus Go Local Discussion Session* Location: Toronto Room Meeting is for current and potential Go Local Participants. This is an opportunity to share ideas, discuss issues, and hear what the Go Local evaluation projects are finding.

Monday, May 19 (3:30 pm-4:30 pm) LinkOut[®] User Meeting Location: Acapulco Room

Continuing Education Classes

While at the meeting in Chicago, consider taking an MLA continuing education class taught by NLM or National Network of Libraries of Medicine (NN/LM) staff or sponsored by NLM, e.g.:

Friday, May 16 (10:00 am-5:00 pm) *Measuring Your Impact: Using Evaluation for Library Advocacy* CE 205 Instructors: Maryanne P. Blake and Susan Barnes, Outreach Evaluation Resource Center, NN/LM, Pacific Northwest Region, Seattle, WA

Saturday, May 17 (8:00 am-3:00 pm) *First Do No Harm: Basic Strategies for Administering Archival Materials in Health Science Libraries* CE 401 Instructors: Paul Theerman, History of Medicine Division, NLM and Tim Pennycuff, Lister Hill Library of the Health Sciences, University of Alabama-Birmingham

Saturday, May 17 (8:00 am-Noon) *The Community Health Status Indicators (CHSI) Project: An Important Resource for Determining and Improving Community Health* CE 305 - Sponsored by the National Library of Medicine Instructors: Nancy Allee, Taubman Medical Library, University of Michigan-Ann Arbor and Ron Bialek, Public Health Foundation, Washington, DC

Saturday, May 17 (1:00 pm-5:00 pm) *Grant Writing* CE 203 Instructors: Ruth Holst, NN/LM, Greater Midwest Region, Chicago, IL and Jo Dorsch, Library of the Health Sciences-Peoria, University of Illinois-Chicago

Saturday, May 17 (1:00 pm-5:00 pm) *ABCs of DNA: Unraveling the Mystery of Genetics Information for Consumers* CE 303 Instructors: Arpita Bose, NN/LM, Middle Atlantic Region, New York, NY and Mandy Bayer Meloy, NN/LM, Southeastern Atlantic Region, Baltimore, MD

Saturday, May 17 (1:00 pm-5:00 pm)

Getting Started with Information Outreach in Minority Communities CE 307 Instructor: Siobhan Champ-Blackwell, NN/LM, MidContinental Regional, Omaha, NE

Wednesday, May 21 (1:00 pm-5:00 pm) Patient Safety Resource Seminar: Librarians on the Front Lines CE 300 Instructors: Holly Ann Burt, NN/LM, Greater Midwest Region, Chicago, IL and Sheila L. Snow-Croft, NN/LM, Southeastern Atlantic Region, Baltimore, MD

Wednesday, May 21 (1:00 pm-5:00 pm) Geeks Bearing Gifts: Unwrapping New Technology Trends CE 500 Instructor: J. Dale Prince, NN/LM, Southeastern Atlantic Region, Baltimore, MD

Wednesday, May 21 (1:00 pm-5:00 pm) Introduction to Blogs and Wikis CE 502 Instructor: Sharon Dennis, NN/LM, MidContinental Region, Salt Lake City, UT

Further course details are available at http://mlanet.org/am/am2008/ce/index.html.

Section-Sponsored Programming

NLM, NIH, and NN/LM staff will also be participating in the following MLA sessions:

Sunday, May 18 (4:30 pm-6:00 pm)

Session Title: Forging Connections to Emerging Research Topic: *The Librarian Emergency Responder: Summary Conclusions from the Oral History Project; Answering the Call: Library roles in Disasters* Speaker: Robin Featherstone, NLM 2nd Year Associate Fellow, Harvey Cushing - John Hay Whitney Medical Library, Yale University, New Haven, CT Location: Columbus KL

Session Title: Opening Doors: The African American Connection in Medical Librarianship Topic: *Quest for Equality: Opening Librarianship to Librarians of Color* Speaker: Lisa M. Boyd, National Network Office, National Library of Medicine, Bethesda, MD Location: Columbus GH

Session Title: Opening Doors: The African American Connection in Medical Librarianship Topic: *Opening Doors: Contemporary African American Surgeons* Speakers: Jill Newmark, History of Medicine Division, National Library of Medicine, Bethesda, MD; and Margaret Hutto, Reginald Lewis Museum of Maryland African American History, Baltimore, MD

Location: Columbus GH

Session Title: The Bridge is Out: Better Learn How to Swim-Coping with Budget Cuts-Creative Solutions in Lean Times Topic: *High Tech High Touch: Sharing Staff at a Distance* Speakers: Sharon Dennis, Spencer S. Eccles Health Sciences Library; Claire Hamasu, NN/LM MidContinential Region, Eccles Health Sciences Library, University of Utah, Salt Lake City, UT; and Heidi Sandstrom, NN/LM Pacific Southwest Region, Louise M. Darling Biomedical Library, University of California, Los Angeles, CA Location: Grand Ballroom A

Monday, May 19 (2:00 pm-3:00 pm)

Session Title: Building Connections to the Future Topic: *Specialization in Medical Librarianship* Speakers: Alicia A. Livinski, National Institutes of Health (NIH) Library, NIH, Bethesda, MD; and Courtney D. Crummett, NLM 2nd Year Associate Fellow, Science and Engineering Libraries; Massachusetts Institute of Technology, Cambridge, MA Location: Columbus AB

Monday, May 19 (4:30 pm-6:00 pm)

Session Title: Connecting with Administrators to Show the Value of Libraries and Librarians Topic: *Demonstrating Effectiveness from Planning to Outcomes: One Regional Medical Library's Story*

Speakers: Betsy Kelly, MidContinental Regional Medical Library, Washington University School of Medicine, St. Louis, MO; and Claire Hamasu, Associate MidContinental Regional Medical Library, Spencer S. Eccles Health Sciences Library, University of Utah, Salt Lake City, UT Location: Columbus GH

Session Title: Health Disparities: Chasm, Gap or Bridge Topic: *Health Disparities: Chasm, Gap or Bridge* Speaker: John Ruffin, National Center on Minority Health and Health Disparities, NIH, Bethesda, MD Location: Columbus CD

Session Title: Interconnections: An Interdisciplinary Approach to Medical History Topic: Claudius Mayer and Frank (Bradway) Rogers: The End of the Index-Catalogue and the Origins of the Modern Index Medicus, a Personal History Speaker: Kathel Dunn, NN/LM, Middle Atlantic Region, New York, NY Location: Columbus AB

Tuesday, May 20 (2:00 pm-3:30 pm)

Session Title: Forging Connections to Emerging Research: New Technologies Topic: *MiSearch and PubMed: Assessing an Adaptive, Profile-based PubMed Search Tool* Speakers: Marisa L. Conte, NLM 2nd Year Associate Fellow, Health Sciences Libraries, University of Michigan; Jean Song, Health Sciences Libraries; Nirit Glazer, School of Education; Barbara Mirel, School of Education; and David States, Bioinformatics Training Program, University of Michigan, Ann Arbor, MI Location: Columbus KL

Tuesday, May 20 (4:30 pm-6:00 pm)

Session Title: Forging Connections to Emerging Research: New Horizons Topic: A Calculator for Measuring the Impact of Health Sciences Libraries and Librarians Speakers: Barbara B. Jones, Health Science Library, University of Missouri, Columbia, MO; and Betsy Kelly, MidContinental Regional Medical Library, Washington University, St. Louis, MO Location: Columbus CD

More complete information about these sessions is available at the MLA '08 Annual Meeting Web site at http:// http://www.mlanet.org/am/am2008/events/index.html Click on the link, "Online Program Planner"; then click on the Browse link.

Posters

NIH, NLM, and NN/LM staff will be presenting the following posters at MLA:

Sunday, May 18 (3:30 pm-4:30 pm) Poster Session 1 Location: Hyatt Regency, Riverside Exhibit Hall

Topic: *Six Essential Social Technologies for Health Sciences Faculty* Presentation Number: 30 Presenters: Gillian Mayman; Whitney Townsend; Mark MacEachern; and Marisa Conte, NLM 2nd Year Associate Fellow, Health Sciences Libraries, University of Michigan, Ann Arbor, MI

Topic: *Medical Librarians in Disaster Preparedness, Response, and Recovery* Presentation Number: 94 Presenters: Stacey J. Arnesen; Gale A. Dutcher, Office of Outreach and Special Populations; Cynthia B. Love; and Steven J. Phillips, Division of Specialized Information Services (SIS), NIH, Bethesda, MD

Topic: *Disaster and Emergency Preparedness Information for Special Populations* Presentation Number: 132 Presenters: Gale A. Dutcher, Office of Outreach and Special Populations; and Deena M. Pers, SIS, NLM, Bethesda, MD

Topic: *Tox Town en Español* Presentation Number: 136 Presenters: Cynthia B. Love; and Judy F. Kramer, Contractor, LMIT, SIS, NLM, Bethesda, MD

Topic: *Bioinformatics Self-help Tools 24/7* Presentation Number: 140 Presenters: Courtney D. Crummett, NLM 2nd Year Associate Fellow, Science and Engineering Libraries, Massachusetts Institute of Technology, Cambridge, MA; David Osterbur; and Paul Bain, Countway Library of Medicine, Harvard Medical School, Boston, MA

Topic: *The BIG: A Collaborative Librarian Group* Presentation Number: 170 Presenters: Jean Song; Marci Brandenburg; Marisa Conte, NLM 2nd Year Associate Fellow; and Merle Rosenzweig, Health Sciences Libraries, University of Michigan, Ann Arbor, MI

Monday, May 19 (3:30 pm-4:30 pm) Poster Session 2

Location: Hyatt Regency, Riverside Exhibit Hall

Topic: From Tox Town's Neighborhoods to a Virtual World: Representing Environmental Health Concerns in Second Life Presentation Number: 31 Presenters: Cynthia B. Love; Victor H. Cid; Laura Bartlett; and Judy Kramer, Contractor, LMIT, SIS, NLM, Bethesda, MD

Topic: *Making Connections: In-person Hands-on Training Across the United States* Presentation Number: 49 Presenters: Janice Kaplan; Joseph Nicholson; Eva Daniels; Vijay Nandi, Center for Urban and Epidemiological Studies; Sharon A. Brown; and Maureen K. Czujak, National Training Center and Clearinghouse, New York Academy of Medicine, New York, NY

Topic: *Qualitative Evaluation of the National Library of Medicine Associate Fellowship Program* Presentation Number: 73

Presenters: Barbara A. Rapp, NLM Associate Fellowship Program, NLM, Bethesda, MD; and P. Zoe Stavri, Consultant, P. Zoe Stavri Research, Analysis, and Design, Gettysburg, PA

Topic: Are We Making a Difference? Citations to Articles Published in ORL-Head and Neck Nursing Presentation Number: 87

Presenters: Alicia A. Livinski, NIH Library; Pamela C. Sieving, NIH Library; and Susan F. Rudy, National Institute on Deafness and Communication Disorders, NIH, Bethesda, MD

Topic: Database Training for Librarians: Doing it Live and Online from the National Library of Medicine Presentation Number: 89 Presenter: Katherine B. Majewski, MEDLARS Management Section, Bibliographic Services Division, NLM, Bethesda, MD

Topic: *Reconnecting the Past: Moving the National Library of Medicine to Chicago* Presentation Number: 91 Presenters: James Shedlock, Galter Health Sciences Library, Northwestern University Feinberg School of Medicine, Chicago, IL; and Ruth Holst, NN/LM Greater Midwest Region, University of Illinois, Chicago, IL

Topic: Developing Connections Between an Academic Library and a Multidisciplinary Health Sciences Community Presentation Number: 125 Presenters: Remlee Green; Courtney D. Crummett, NLM 2nd Year Associate Fellow; and Tracy Gabridge, Engineering and Science Libraries, Massachusetts Institute of Technology, Cambridge, MA

Topic: Getting Personal: Librarians Connecting with Patients and Providers through Personal Health Records

Presentation Number: 131

Presenters: Dixie A. Jones, Medical Library, Overton Brooks VA Medical Center, Shreveport, LA; Michael J. Ackerman, Office of High Performance Computing and Communication, NLM, Bethesda, MD; Joan Ash, Department of Medical Informatics and Clincal Epidemiology, School of Medicine, Oregon Health & Sciences University, Portland, OR; Patti Corbett-Bregman, Clinical Solutions, Wolters Kluwer, Madison, CT; Taneya Koonce, Eskind Biomedical Library, Vanderbilt University Medical Center, Nashville, TN; Daphne Plaut, Center for Health Research, Kaiser Permanente, Portland, OR; Catherine Selden, National Information Center on Health Services Research and Health Care Technology, NLM, Bethesda, MD; David Sweet, Library Services, FORE Library, American Health Information Management Association, Chicago, IL; Carla J. Funk, Medical Library Association, Chicago, IL; and Jean P. Shipman, Tompkins-McCaw Library for the Health Sciences, VCU Libraries, Virginia Commonwealth University, Richmond, VA

[Editor's Note: This Poster added on April 28, 2008] Topic: Development, Dissemination, and Utilization of Public Health Systems Research Resources Presentation Number: 145 Presenters: Rick A. Brewer, Research and Education Division, Medical Center Library; F. Douglas Scutchfield, Professor of Health Services and Policy; Rick C. Ingram, College of Public, University of Kentucky, Lexington, KY (Project funding is provided in part by NLM.)

Topic: Are We Meeting Our Customers' Needs? Evaluation of Information Desk Services and Staffing Presentation Number: 147 Presenters: Alicia A. Livinksi; and Brian Brown, NIH Library, NIH, Bethesda, MD

Topic: *Are they benefiting? Developing country author's research productivity in the tropical diseases literature* Presentation Number: 161 Presenter: Alicia Livinski, NIH Library, NIH, Bethesda, MD

Topic: *Enhancing Podcast Development and Activity* Presentation Number: 162 Presenter: Courtney D. Crummett, NLM 2nd Year Associate Fellow, Engineering and Science Libraries, Massachusetts Institute of Technology, Cambridge, MA; and Robert A. Logan, Lister Hill National Center for Biomedical Communications, NLM, Bethesda, MD

More complete poster information is available at the MLA '08 Annual Meeting Web site at http://www.mlanet. http://www.mlanet.org/am/am2008/events/index.html. Click on the link, "Online Program Planner"; then click on the Browse link.

NLM Theater Schedule - Booth 532

Sunday, May 18

- Noon What's New with Environmental Health & Toxicology Resources?
- 12:30 pm The New "Images in the History of Medicine" Software
- 1:00 pm DailyMed®
- 1:30 pm NLM Drug Information Portal
- 2:00 pm NIH Manuscript Submission System
- 2:30 pm What's New with MedlinePlus & GoLocal?
- 3:00 pm NLM Gateway Redesign
- 3:30 pm PubMed Review
- 4:00 pm LinkOut Update
- 4:30 pm *Citing Medicine*

Monday, May 19

10:00 am	PubMed Review
10:30 am	LinkOut Update
11:00 am	What's New with Environmental Health & Toxicology Resources?
11:30 am	Health Services Research & Public Health: What's Happening?
1:30 pm	PubMed Central [®] Update
2:00 pm	The New "Images in the History of Medicine" Software
2:30 pm	What's New with MedlinePlus & GoLocal?
3:00 pm	NLM Gateway Redesign
3:30 pm	NIH Manuscript Submission System
4:00 pm	DailyMed
4:30 pm	NLM Drug Information Portal

Tuesday, May 20

10:00 am	The New "Images in the History of Medicine" Software
Noon	NIH Manuscript Submission System
12:30 pm	NLM Gateway Redesign
1:00 pm	PubMed Review
1:30 pm	LinkOut Update
2:00 pm	Health Services Research & Public Health: What's Happening?
2:30 pm	PubMed Central Update

Join Us

Please join us at these events! Additional information or changes to this information will be announced in the *NLM Technical Bulletin*.

By Janet Zipser MEDLARS Management Section

Zipser J. 2008 MLA Meeting Reminder and NLM[®] Invitation. NLM Tech Bull. 2008 Mar-Apr; (361):e16.

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April 24, 2008 [posted]

NLM[®] Classification 2008 Edition Now Available

he *NLM Classification*, available online at http://wwwcf.nlm.nih.gov/class/, incorporates all additions and changes to the schedules and index from April 2007 through March 2008. The PDF version will be updated with 2008 classification data by April 30, 2008.

The WA (Public Health) and WB (Practice of Medicine) schedules were the major areas of focus for the 2008 edition, along with Table G.

Some WA and WB class numbers were revised to better reflect the scope of the number. For example:

- At WA 275, the caption Traffic accidents. Public health aspects of automobile driving was changed to Traffic accidents. Public health aspects of driving.
- At WA 105, the following note was added: Classify works on the specialty and on the specialty methods here. Classify works on epidemiologic methods alone in WA 950.
- Table G additions are now permitted with more WA classification numbers.

New Number	Class Name	Former Number
	QT Physiology	
QT 260.5.V6	Volleyball	None
	WA Pubic Health	
WA 115	Immunization	WA 110
WA 300.1	General coverage (Not Table G) [Health issues of special population groups]	None

Class Numbers Added — 2008

WA 305.1	General coverage (Not Table G) [Mental health of special population groups]	None
WA 306	Men's health	None
WA 309.1	General coverage (Not Table G) [Women's health]	None
WA 310.1	General coverage (Not Table G) [Maternal welfare. Maternal and child welfare. Maternal health services]	None
WA 325	Child abuse	WA 320
	WB Practice of Medicine	
WB 55	Traditional medicine (General or or not elsewhere classified	WB 50
WB 55.A3	African traditional medicine	WB 50
WB 55.A7	Arabic traditional medicine	WB 50
WB 55.A9	Ayurvedic medicine	WB 50
WB 55.C4	Chinese traditional medicine	WB 50
WB 55.F3	Far East traditional medicine	WB 50
WB 55.K3	Kampo medicine	WB 50
WB 55.K6	Korean traditional medicine	WB 50
WB 55.T5	Tibetan traditional medicine	WB 50
WB 55.U5	Unani medicine	WB 50
WB 65	Euthanasia. Assisted suicide	WB 60
WB 102.5	Evidence-based medicine	WB 102
WB 543	Breathing exercises	WB 541
	WD Disorders of Systemic, Metabolic or Environmental Origin, etc.	
WD 380	Systemic lupus erythematosus	WR152
	WM Psychiatry	
WM 167	Psychological aspects of crime victims	WM 165
	WO Surgery	
WO 515	Regenerative medicine	None

	WZ History of Medicine	
WZ 112.5.A6	Anatomists	None
WZ 112.5.G4	Geneticists	None

No class numbers were canceled in 2008.

Table G (Geographic Notations)

The following Table G numbers were added.

III. UNITED STATES (as geographical area)

AN95	Northwestern United States

AP1 Pacific States

IV. AMERICAS

DA6	Antigua
DA95	Atlantic Islands
DD5	Dominica
DG1	Greenland
DG45	Guadeloupe
DS1	Saint Kitts and Nevis
DS12	Saint Lucia
DS15	Saint Vincent and the Grenadines
VI. EUROPE	
GS2	San Marino
GT7	Transcaucasia
GV2	Vatican City
VII. AFRICA	
HA25	Southern Africa
HB7	Burkina Faso

VIII. MIDDLE EAST AND ASIA

- JA12 Central Asia
- JA14 Far East
- JA25 Southeastern Asia
- JA26 Western Asia
- JB5 Bhutan
- JB8 Burma
- JO6 Oman

IX. AUSTRALASIA

KA1 Australasia

X. ISLANDS OF THE PACIFIC AND INDIAN OCEANS

- LA3 Oceania
- LA5 American Samoa
- LG3 Guam
- LI2 Independent State of Samoa
- LM5 Melanesia
- LP1 Palau
- LS2 Samoa
- LT6 Tonga

XI. INTERNATIONAL AGENCIES

ME8 European Union

The following Table G numbers were made obsolete.

OBSOLETE NOTATION	GEOGRAPHIC NAME	NEW NOTATION
	EUROPE	
GC8	Czechoslovakia	None
GY8	Yugoslavia	None
	MIDDLE EAST AND ASIA	

JA7	Arabia	None
JM9	Myanmar	JB8

Other Changes to the Schedule

Class number captions were also revised in other schedules. For example:

- At QV 748, 'Dosage calculations' was added to the caption.
- At WO 511, 'Laser surgery' was changed to 'Laser therapy'.

Instructional notes were added or modified to clarify classification practices as needed, e.g., a note was modified at WZ 290 to clarify the types of works to be classified there.

Changes to the Index

Seventy-one new index entries were created of which forty-one are from the 2008 MeSH; the remainder are MeSH terms from previous years. Numerous main index entries and cross references were modified to reflect changes in the MeSH vocabulary. In particular, some major categories of index terms affected by MeSH changes were:

Publication types, e.g.,

Biography [Publication Type] to Biography

Topical terms that duplicate publication types, e.g.,

Biography changed to Biography as Topic

All index entries pertaining to the aforementioned schedule additions and changes were modified.

To learn more about the NLM Classification see the Fact Sheet.

By Sharon R. Willis Cataloging Section, Technical Services Division

Willis SR. NLM Classification 2008 Edition Now Available. NLM Tech Bull. 2008 Mar-Apr; (361):e17.

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April 25, 2008 [posted]

NCBI "Introduction to Molecular Biology Information Resources" Class Recording

recording of the National Center for Biotechnology Information (NCBI) Introduction to Molecular Biology Information Resources course, held in New York, NY on April 2-4, 2008, is now available online for public use from the Distance Education Program Resources Web page (or directly at: http://www.nlm.nih.gov/bsd/disted/cours http://www.nlm.nih.gov/bsd/disted/courses/molbio.html).

This three-day course is intended for librarians with an interest in searching molecular sequence databases.

NCBI recently suspended their educational programs including this class because of budget constraints. After April 2008 this class will no longer be taught. Therefore, the current class has been archived for use by the medical librarian community. The NLM staff wishes to thank the New York, NY class instructors for their cooperation in this endeavor:

Kristine Alpi, William Rand Kenan, Jr. Library of Veterinary Medicine, North Carolina State University Libraries, Raleigh, NC

David Osterbur, Countway Library of Medicine, Harvard Medical School, Boston, MA

The recordings, created in Adobe[®] Connect[™] and available in Flash[™] format with captions, are made available by NLM[®] with the support of the Middle Atlantic Region, NN/LM and the National Training Center and Clearinghouse (NTCC).

NCBI "Introduction to Molecular Biology Information Resources" Class Recording. NLM Tech Bull. 2008 Mar-Apr; (361):e18.

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April 28, 2008 [posted]

UMLS[®] 2008AA Release Available

- he 2008AA release of the UMLS Knowledge Source was made available for download on April 1, 2008 in conjunction with the April 1 RxNorm full release. Users can download both files from the UMLS Knowledge Source Server (UMLSKS). The new UMLS Release includes:
 - Forty-seven updated sources, including MeSH, CPT, LOINC, SNOMED CT in English and Spanish, and RxNorm. A complete list of updated sources is available from the 2008AA Source Information page.
 - Four new sources:
 - ICNP (International Classification for Nursing Practice)
 - LNC_Braden (The Braden Scale for Predicting Pressure Sore Risk)
 - LNC_FLACC (The Faces, Legs, Activity, Cry, and Consolability (FLACC) Scale)
 - LNC_WHO (Patient Monitoring Guidelines for HIV Care and Antiretroviral Therapy (ART))
 - An updated Lexical Variant Generation for 2008 with new and enhanced flow components. Documentation is available from theLexical Tools homepage.

To access these files you must have an active UMLS Metathesaurus[®] license and valid UMLSKS account. After you login to the UMLSKS, click on "UMLS Knowledge Sources" under the "Downloads" on the left side of the UMLSKS homepage to download the files. DVDs will be mailed in May to licensees who requested them. Additional information regarding the UMLS is available on the UMLS homepage. New Users are encouraged to explore training materials and other information in the New Users' Guide.

UMLS® 2008AA Release	Available.	NLM Tech	Bull. 2008	Mar-Apr:	(361):e19.
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