

Articles

New 2016 MeSH Headings: Zika Virus Infection and Zika Virus
e1 2016 January 29 [posted]

In Brief

PubMed Subject Filter Strategies Updated for 2016

b8 2016 February 18 [posted]

NCBI Webinar: Resources for Cancer Research on March 2, 2016

b7 2016 February 18 [posted]

NLM Catalog Display Change

b6 2016 February 08 [posted]

January 2016 International Release of SNOMED CT Available for Download

b5 2016 February 04 [posted]

NLM Disaster Information Management Research Center Resource List Updates

b4 2016 January 29 [posted]

MedlinePlus Health Topic Subcategory Changes

b3 2016 January 14 [posted]

NTC Webinar: "Teaching Topics" on March 31, 2016

b2 2016 January 11 [posted]

MeSH Webinar: "2016 MeSH Highlights" on January 20, 2016

b1 2016 January 05 [posted]
2016 January 25 [Editor's Note Added]

Updated Web Resources

Samples of Formatted References for Authors of Journal Articles

2016 February 16

Most Popular

What's New for 2016
MeSH

New Name for PubMed
Related Citations
Discovery Tool

PubMed Save Search Link
Renamed

2016 JANUARY-FEBRUARY No. 408

Issue Completed February 18, 2016

NLM News Announcements

NLM Announces MedPix, Free Online Medical Image Database

2016 February 09

NLM Announces Pill Image Recognition Challenge

2016 January 21

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*[®]

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 18 February 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

PubMed Subject Filter Strategies Updated for 2016

PubMed Subject Filter Strategies Updated for 2016. NLM Tech Bull. 2016 Jan-Feb;(408):b8.

2016 February 18 [posted]

PubMed subject filter strategies are reviewed each year to determine if modifications are necessary. Modifications may include revisions due to changes in Medical Subject Heading (MeSH) vocabulary or MEDLINE journals, adding or deleting terms, and changing parts of a strategy to optimize retrieval. The following subset strategies were recently revised:

- AIDS
- Bioethics
- Cancer
- Complementary Medicine
- Dietary Supplements
- Space Life Sciences
- Systematic Reviews
- Toxicology

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players
U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894
National Institutes of Health *NIH...Turning Discovery into Health*®
U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 18 February 2016

Permanence level:
Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

NCBI Webinar: Resources for Cancer Research on March 2, 2016

NCBI Webinar: Resources for Cancer Research on March 2, 2016. NLM Tech Bull. 2016 Jan-Feb;(408):b7.

2016 February 18 [posted]

This workshop provides an overview of NCBI molecular resources for cancer researchers. In the first part of the Webinar you will learn to more effectively use the Entrez text-based search system and the BLAST sequence similarity search tool to find data relevant to cancer research including sequence, variation, gene and expression information. The second part of the presentation will focus on accessing large-scale genomics datasets. You will learn how to search for, access and download DNA-seq, RNA-seq, Epigenomics and Metagenomics datasets and how to access the tools and APIs at NCBI that can be used to extract relevant subsets of that data for cancer research.

Date and time: Wednesday, March 2, 2016 at 1:00 pm EST

To register: Go to <https://attendee.gotowebinar.com/register/3717666889216708353>

After the live presentation, the Webinar will be uploaded to the NCBI YouTube channel. Any related materials will be accessible on the NCBI Webinars and Courses homepage:
<https://www.ncbi.nlm.nih.gov/home/coursesandwebinars.shtml> where you can also find information about future Webinars.

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*®

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 18 February 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

NLM Catalog Display Change

NLM Catalog Display Change. NLM Tech Bull. 2016 Jan-Feb;(408):b6.


2016 February 08 [posted]

At the end of December 2010, NLM launched a redesigned NLM Catalog with a new display format called Journal, available for journals cited in Entrez databases. For more information see, NLM Catalog: New Search Features for Journals Cited in Entrez Databases.

In December 2015, NLM removed Journal as a display option. Statistics have shown that the Journal display option was seldom used.

All of the elements previously in the Journal display are in the Full display (see Figure 1).

Format

- Summary
 Summary (text)
 Full 
 Full (text)
 XML
 NLM ID List

Antimicrobial agents and chemotherapy

Author(s): American Society for Microbiology
NLM Title Abbreviation: Antimicrob Agents Chemother
ISO Abbreviation: Antimicrob. Agents Chemother.
Title(s): Antimicrobial agents and chemotherapy.
Supersedes: Antimicrobial agents and chemotherapy
Related Title: ASM journals on CD
Publication Start Year: 1972
Frequency: Monthly
Country of Publication: United States
Publisher: Washington, American Society for Microbiology
Description: v. ill.
Language: English
ISSN: 0066-4804 (Print)
 1098-6596 (Electronic)
 0066-4804 (Linking)
Acid-Free: Yes
Coden: AMACCQ
LCCN: 72621133
Electronic Links: <http://aac.asm.org/>
<http://www.pubmedcentral.nih.gov/tocrender.fcgi?journal=82>
In: Index medicus: v1, 1972-
 MEDLINE: v1, 1972-
 PubMed: v1, 1972-
 PMC
Current Indexing Status: Currently indexed for MEDLINE.
Current Subset: Index Medicus
Version Indexed: Electronic
MeSH: Anti-Bacterial Agents*
 Antiviral Agents*
 Drug Therapy*
Broad Subject Term(s): Anti-Infective Agents
Publication Type(s): Periodicals
Notes: Also issued online.
 Cumulated annually on CD-ROM with same title; also available as part of ASM journals on CD.
Other ID: (DNLM)A55830000(s)
 (OCoLC)01778594
NLM ID: 0315061 [Serial]

Figure 1: Full format display for a journal in the NLM Catalog.

ISSN 2101-2780 (Online) Content not copyrighted, freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players
U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894
National Institutes of Health *NIH...Turning Discovery into Health*®
U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 08 February 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

January 2016 International Release of SNOMED CT Available for Download

January 2016 International Release of SNOMED CT Available for Download. 2016 Jan-Feb;(408):b5.

2016 February 04 [posted]

The January 2016 International Release of SNOMED CT is available for download.

As a reminder, the SNOMED CT RF1 and RF2 release files are now available as two separate download files and the SNOMED CT RF1 Compatibility Package tools continue to be available for download. The compatibility tools enable users to generate an RF1-formatted version of the SNOMED CT International Release from the RF2 release files. The tools will provide backward compatibility for users after the International Health Terminology Standards Development Organisation (IHTSDO) stops distribution of an RF1 version of the International Release.

The SNOMED CT RF2 to RF1 Conversion files and additional RF1 files are available on the SNOMED CT Permanent Packages page.

Additional information about these release file changes, RF1 deprecation, and withdrawal of support, can be found on the IHTSDO Web site.

Finally, please visit the IHTSDO Known Issue Register. It is a new resource that details any known issues with the International SNOMED CT release.

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*®

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 04 February 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

NLM Disaster Information Management Research Center Resource List Updates

NLM Disaster Information Management Research Center Resource List Updates. 2016 Jan-Feb;(408):b4.

2016 January 29 [posted]

[Editor's Note: This is a reprint of an announcement published as a Disaster Information Management Research Center email update from the NLM Division of Specialized Information Services. To automatically receive news on resources, services, and outreach in toxicology and environmental health please see the subscribe page.]

The National Library of Medicine (NLM) recently developed resource lists for three public health emergencies affecting both local and global communities. An incident Web page was created to gather resources on the emerging health issues arising from the Zika Virus. Two PDF documents on recent chemical incidents have been updated. Links to these lists are included below and also can be found on our NLM Disaster Information Management Research Center home page: <https://disasterinfo.nlm.nih.gov>

Please share these resources freely!

- **Zika Virus Health Information Resources:** <https://disasterinfo.nlm.nih.gov/dimrc/zikavirus.html>
- **Aliso Canyon/Porter Ranch Gas Leak:** https://disasterinfo.nlm.nih.gov/dimrc/aliso_canyon_gas_leak.pdf
- **Lead in Flint, Michigan Water System:** <https://sis.nlm.nih.gov/enviro/FlintLeadWater.pdf>

These resource lists link to a variety of sources such as:

- Local, state, federal and international agencies and organizations.
- Database searches for the health information issues around the incidents.
- Social media resources for situational awareness.

On January 27, 2016, two new MeSH headings, *Zika Virus Infection* and *Zika Virus*, were added to the 2016 MeSH Browser. For additional information see the article, *New 2016 MeSH Headings: Zika Virus Infection and Zika Virus*.

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players
U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894
National Institutes of Health *NIH...Turning Discovery into Health*®
U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 29 January 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

MedlinePlus Health Topic Subcategory Changes

MedlinePlus Health Topic Subcategory Changes. 2016 Jan-Feb;(408):b3.

2016 January 14 [posted]

MedlinePlus and MedlinePlus en español currently have over 950 health topics in both English and Spanish. These health topic pages contain collections of vetted links to consumer health resources. The links are organized into subcategories, such as Treatments and Therapies, Specific Conditions, and Related Issues.

On January 12, 2016, in an effort to simplify and streamline the subcategories schema, the following changes were made to both MedlinePlus and MedlinePlus en español:

Deleted:

- Diagnosis/Symptoms
- Prevention/Screening
- Finance and Policy

Added:

- Symptoms
- Diagnosis and Tests
- Prevention and Risks Factors

Merged:

- Videos and Tutorials into "Videos and Tutorials"

Changed:

- Specific Conditions to Specifics

The Health Topic DTD did not change. You can view a sample health topic in XML with the new subcategories here: <https://www.nlm.nih.gov/medlineplus/SampleSubcategoryXML.xml>

Send your suggestions or feedback to us through the Contact Us form.

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*®

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 14 January 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

NTC Webinar: "Teaching Topics" on March 31, 2016

NTC Webinar: "Teaching Topics" on March 31, 2016. 2016 Jan-Feb;(408):b2.

2016 January 11 [posted]

On March 31, 2016, join members of the National Library of Medicine Training Center (NTC) for a free, hour-long presentation that covers three teaching topics:

1. Jessi Van Der Volgen will discuss tips and tools for creating video tutorials.
2. Cheryl Rowan will talk about including audience culture and diversity in your training sessions.
3. Rebecca Brown will demonstrate how to use Zaption in your online training to add interactivity to videos.

Date and time: Thursday, March 31, 2016 at 1:00 pm EST (12:00 pm CST, 11:00 am MST, 10:00 am PST)

To register: http://nmlm.gov/ntc/classes/register.html?schedule_id=3753

View other free training opportunities by the NTC and NN/LM at: <http://nmlm.gov/training-schedule/all/NTC>

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*®

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 11 January 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

MeSH Webinar: "2016 MeSH Highlights" on January 20, 2016

MeSH Webinar: "2016 MeSH Highlights" on January 20, 2016. 2016 Jan-Feb;(408):b1.

2016 January 05 [posted]

2016 January 25 [Editor's note added]

[Editor's note added January 25, 2016: A recording of the Webinar is available.]

On January 20, 2016, join NLM staff for a highlights tour of the 2016 Medical Subject Headings (MeSH). A 30-minute presentation will feature a MeSH tree clean-up project; a new Clinical Study publication type; changes to the trees for diet, food and nutrition; restructuring in pharmacology and toxicology; and new terms in psychology and health care. Following the presentation, Indexing and MeSH experts will be available to answer your questions.

Date and time: Wednesday, January 20, 2016 at 12:00 pm EST

To register: Go to <https://nih.webex.com/nih/onstage/g.php?MTID=e3e7492af438d67d6137642d7bd2efbe9>

A recording of the presentation will be posted following the event.

For more information about 2016 MeSH, see *What's New for 2016 MeSH* and the Introduction to MeSH - 2016.

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*®

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 25 January 2016

Permanence level:

Permanent: Stable Content

Table of Contents: 2016 JANUARY–FEBRUARY No. 408

New 2016 MeSH Headings: Zika Virus Infection and Zika Virus

Tybaert S. New 2016 MeSH Headings: Zika Virus Infection and Zika Virus. NLM Tech Bull. 2016 Jan-Feb;(408):e1.

2016 January 29 [posted]

On January 27, 2016, two new MeSH headings were added to the 2016 MeSH Browser in response to increased reports in the literature about the Zika virus outbreak and its tentative association with microcephaly in newborns as well as possible paralysis and Guillain-Barre Syndrome in adults:

- Zika Virus Infection
- Zika Virus

The terms also appeared in the MeSH export file available to licensees on January 27, 2016.

Indexing for the new headings began January 28, 2016.

In addition, NLM Indexing staff will review citations previously indexed on this topic to determine if the new headings should be applied to the citations.

Here is a suggested interim PubMed search strategy to retrieve citations on Zika until the review of previously indexed citations is completed:

Zika [tiab]

Using the [tiab] search tag finds citations that have already been indexed with MeSH or are still in process. The tag restricts retrieval to the article title, abstract, or author keyword fields and prevents false drops from other fields such as author name.

A Zika Virus Health Information Resources page, from the Disaster Information Management Research Center at NLM, gathers resources on the emerging health issues arising from the Zika Virus. For additional information see the article, *NLM Disaster Information Management Research Center Resource List Updates*.

By Sara Tybaert
MEDLARS Management Section

ISSN 2161-2986 (Online) Content not copyrighted; freely reproducible.

Trademarks Copyright Privacy Accessibility Contact NLM Viewers and Players

U.S. National Library of Medicine 8600 Rockville Pike, Bethesda, MD 20894

National Institutes of Health *NIH...Turning Discovery into Health*[®]

U.S. Department of Health and Human Services Freedom of Information Act

Last updated: 29 January 2016

Permanence level:

Permanent: Stable Content