

## User Accounts

You must **Sign In** to use **My Locker** or to save customized Limits and Settings. If you don't have an account, click **Create one now** and select a User ID and Password. Answer the security question to access a forgotten password.

*Registration is free.*

User ID:	<input type="text"/>
Password:	<input type="password"/>
<input type="checkbox"/> Use my limits/settings	
<input type="button" value="Sign In"/>	
<a href="#">Forgot Password?</a> <a href="#">Change Password</a>	

## Additional Features

- **Search Details** reveals how the search was run in each database
- **Bookmark this Search** links to a page with a URL or Internet address of the recently completed search
- **Tips** for searching are available linked from the **Home** page
- **Help** includes a list of **Allowable Search Fields Descriptions and Tags** to focus searches. Use the desired qualifier or field name in square brackets after the search term (e.g. [au] = author, [ti] = title). Terms may be combined as in this example: lyme disease[ti] AND nieto[au]
- **Spell Check** offers a **Details** link to alternative suggestions. Select the appropriate spelling and click **Search With Correction(s)**

## Additional NLM Search Portals

### Drug Information Portal

<http://druginfo.nlm.nih.gov/>

Access NLM and NIH databases for drug information including DailyMed, PubMed, AIDSInfo, ClinicalTrials and TOXSEEK

### TOXNET

Toxicology Data Network  
<http://toxnet.nlm.nih.gov/>

Search databases on toxicology, hazardous chemicals, environmental health, and toxic releases – and search international databases with ToxSeek

### NCBI Entrez

The Life Sciences Search Engine  
<http://www.ncbi.nlm.nih.gov/sites/gquery>

In PubMed, access this search engine through the **All Databases** link to search molecular and chemical databases from the National Center for Biotechnology Information (NCBI)

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<http://nmlm.gov/training/resources/gwtri.pdf>  
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# NLM Gateway Basics



This portal allows one-stop searching across multiple U.S. National Library of Medicine® (NLM) databases and collections. Access the NLM Gateway at: <http://gateway.nlm.nih.gov/>

## Gateway Features

- Search and access:
  - **6 Literature Databases** – including PubMed®, Meeting Abstracts and the Bookshelf
  - **9 Consumer Health Resources** – including MedlinePlus®, Genetics Home Reference, ClinicalTrials.gov, and Household Products Database
  - **9 Other NLM Resources** – including research and toxicology databases, Profiles in Science and Images from the History of Medicine database
- Customize and focus searches
- Save citations and references for future access, download and review
- Links within and across the NLM databases

## Help with NLM Gateway

Locate **Help** and **FAQ** links in the upper right of the page.

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*The National Network of Libraries of Medicine (NN/LM), an outreach program of NLM, provides assistance and training nationwide. To find a local library, please call 800-338-7657 or go to <http://nmlm.gov/members>*



## NLM Gateway Searching

To search the NLM Gateway, enter a word or phrase by typing into the text box and clicking on Search or pressing Enter. Gateway recognizes many phrases automatically, without quotes, including MeSH and UMLS terms. However, multi-word search phrases may need quotes, e.g. "hospice benefit."

## Results

### Consumer Health Resources

- 3 [MedlinePlus - Health Topics](#)
- 1 [MedlinePlus - Drug Information](#)
- 7 [MedlinePlus - Medical Encyclopedia](#)

The **Results Summary** page shows the number of records found in each of the databases and collections.

Click the desired link (e.g. MEDLINE/PubMed) to open a page which displays results from the selected database. The left column links to all database and collection results permitting easy exploration of other search results.

Click an item for more details on it OR check desired items and select an action

- [Email](#) – Send up to 500 items in a specified format to an email address
- [Download](#) – Reformat up to 500 items to display, print or save
- [Put in Locker](#) – Store item(s) in **My Locker** for later access and review
- [Clear Check Marks](#) – Clear current selections
- Additional options depend on the database (e.g. **Order Documents** is available for PubMed)

## Term Finder

Use Medical Subject Headings (MeSH) terms and subheadings to clarify and/or focus the search. Click **Term Finder** and enter the search term in the **Find Term** text box. Click **Go**.

Click on the term(s) and/or check boxes desired, then use the **Add to Search** button and the appropriate **Connector**. Additional terms may be added to the search. Click **Search** to run the search.

## Limits/Settings

Use **Limits/Settings** to focus a search. Settings are only valid for the current session unless **Saved** to My Locker.

- [Search Limits](#) – limit to a specific category (subset) or publication date.
- [Results Settings](#) – identify number of items per page and/or format desired
- [Select Fields](#) – choose fields to display for individual collections
- [Download/Display](#) – customize displays and downloads

Click **Apply** or **Go**, then run searches. A check-marked box with the selected **Limits** appears under the search bar. Remove limits by unchecking the box and clicking **Search**. The **Restore** links removes all limits and settings.

## History

View or delete 25 past searches in **History**. Combine searches using the pound (#) sign followed by the search number and either AND, OR, NOT and the next search term (e.g. #2 AND lung).

## My Locker

Click **My Locker** and sign into your **User Account** to permanently store up to 500 items. Click **Put in locker** to add selected items or all items displayed on Results page.

**Results**

**Bibliographic**

PubMed >>

NLM Catalog (41)  
Bookshelf (63)  
TOXLINE Subset (27)  
DART (7)

fragile x syndrome

PubMed Results (Items 1-20 of 3339)

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[E-mail](#) | [Download](#) | [Put in locker](#) | [Order documents](#)

[Clear check marks](#)

1  [A girl with fragile X premutation from sperm donation.](#)  
Wirojanan J, Angkustsiri K, Tassone F, Gane LW, Hagerman RJ.