



## Advanced PubMed® Searching Resource Packet



Additional PubMed and NLM-related resources:

### NN/LM PubMed Brochures

- PubMed Basics: <http://nnlm.gov/training/resources/pmtri.pdf>  
PubMed My NCBI: <http://nnlm.gov/training/resources/myncbtri.pdf>  
Searching PubMed with MeSH: <http://nnlm.gov/training/resources/meshtri.pdf>  
Full Text and PubMed: <http://nnlm.gov/training/resources/fulltexttri.pdf>  
LoansomeDoc: <http://nnlm.gov/training/resources/ldtrifold.pdf>

### NLM PubMed Online Training

- <http://www.nlm.nih.gov/bsd/disted/pubmed.html>  
NLM Catalog Quick Tours: <http://www.nlm.nih.gov/bsd/disted/catalog.html>

### NN/LM Non-English Guides to PubMed

- <http://nnlm.gov/training/resources/intlpubmedlinks.html>

### Additional NN/LM Materials linked to PubMed

- All About Drugs @ NLM: <http://nnlm.gov/training/resources/mp4hptri.pdf>  
MedlinePlus® for Health Professionals: <http://nnlm.gov/training/resources/mp4hptri.pdf>  
Research and Discovery: Online Databases at Your Fingertips:  
<http://nnlm.gov/training/resources/onlinedatabases.doc>



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This resource is freely available at: <http://nnlm.gov/training/resources/pubmedpacket.doc>

## MeSH<sup>®</sup> Subheadings and Related Abbreviations

AB	Abnormalities
AD	Administration and Dosage
AE	Adverse Effects
AG	Agonists
AA	Analogs and Derivatives
AN	Analysis
AH	Anatomy and Histology
AI	Antagonists and Inhibitors
BI	Biosynthesis
BS	Blood Supply
BL	Blood
CF	Cerebrospinal Fluid
CS	Chemical Synthesis
CI	Chemically Induced
CH	Chemistry
CL	Classification
CO	Complications
CN	Congenital
CT	Contraindications
CY	Cytology
DF	Deficiency
DI	Diagnosis
DU	Diagnostic Use
DH	Diet Therapy
DE	Drug Effects
DT	Drug Therapy
EC	Economics
ED	Education
EM	Embryology
EN	Enzymology
EP	Epidemiology
ES	Ethics
EH	Ethnology
ET	Etiology
GE	Genetics
GD	Growth and Development
HI	History
IM	Immunology
IN	Injuries
IR	Innervation
IS	Instrumentation
IP	Isolation and Purification
LJ	Legislation and Jurisprudence
MA	Manpower
ME	Metabolism
MT	Methods
MI	Microbiology
MO	Mortality
NU	Nursing
OG	Organization and Administration
PS	Parasitology
PY	Pathogenicity
PA	Pathology
PK	Pharmacokinetics
PD	Pharmacology
PH	Physiology
PP	Physiopathology
PO	Poisoning
PC	Prevention and Control
PX	Psychology
RE	Radiation Effects
RA	Radiography
RI	Radionuclide Imaging
RT	Radiotherapy
RH	Rehabilitation
SC	Secondary
SE	Secretion
ST	Standards
SN	Statistics and Numerical Data
SD	Supply and Distribution
SU	Surgery
TU	Therapeutic Use
TH	Therapy
TO	Toxicity
TM	Transmission
TR	Transplantation
TD	Trends
US	Ultrasonography
UL	Ultrastructure
UR	Urine
UT	Utilization
VE	Veterinary
VI	Virology

Available at: <http://www.ncbi.nlm.nih.gov/books/NBK3827/table/pubmedhelp.T41/>

## PubMed® Qualifier Hierarchies / Families of Subheading Explosions

Searching on these subheadings searches the narrower subheadings as well. \* are top level terms.

(Not all subheadings are available for all MeSH® terms.)

### **Adverse Effects - AE**

Poisoning - PO  
Toxicity - TO

### **Analysis - AN**

Blood - BL  
Cerebrospinal fluid - CF  
Isolation & purification - IP  
Urine - UR

### **\*Anatomy & Histology - AH**

Blood Supply - BS  
Cytology - CY  
Pathology - PA  
Ultrastructure - UL  
Embryology - EM  
Abnormalities - AB  
Innervation - IR

### **\*Chemistry - CH**

Agonists - AG  
Analogues & derivatives - AA  
Antagonists & inhibitors - AI  
Chemical synthesis - SC

### **Complications - CO**

Secondary - SC

### **Cytology - CY**

Pathology - PA  
Ultrastructure - UL

### **\*Diagnosis - DI**

Pathology - PA  
Radiography - RA  
Radionuclide imaging - RI  
Ultrasonography - US

### **Embryology - EM**

Abnormalities - AB

### **Epidemiology - EP**

Ethnology - EH  
Mortality - MO

### **\*Etiology - ET**

Chemically induced - CI  
Complications - CO  
Secondary - SC  
Congenital - CN  
Embryology - EM  
Genetics - GE  
Immunology - IM  
Microbiology - MI  
Virology - VI  
Parasitology - PS  
Transmission - TM

### **Metabolism - ME**

Biosynthesis - BI  
Blood - BL  
Cerebrospinal fluid - CF  
Deficiency - DF  
Enzymology - EN  
Pharmacokinetics - PK  
Urine - UR

### **Microbiology - MI**

Virology - VI

### **\*Organization & administration - OG**

Economics - EC  
Legislation & jurisprudence - LJ  
Manpower - MA  
Standards - ST  
Supply & distribution - SD  
Trends - TD  
Utilization - UT

### **Pharmacology - PD**

Administration & dosage - AD  
Adverse Effects - AE  
Poisoning - PO  
Toxicity - TO  
Agonists - AG  
Antagonists & inhibitors - AI  
Contraindications - CT  
Diagnostic use - DU  
Pharmacokinetics - PK

### **\*Physiology - PH**

Genetics - GE  
Growth & Development - GD  
Immunology - IM  
Metabolism - ME  
Biosynthesis - BI  
Blood - BL  
Cerebrospinal Fluid - CF  
Deficiency - DF  
Enzymology - EN  
Pharmacokinetics - PK  
Urine - UR  
Physiopathology - PP  
Secretion - SE

### **\*Statistics & numerical data - SN**

Epidemiology - EP  
Ethnology - EH  
Mortality - MO  
Supply & distribution - SD  
Utilization - UT

### **Surgery - SU**

Transplantation - TR

### **\*Therapeutic use - TU**

Administration & dosage - AD  
Adverse effects - AE  
Contraindications - CT  
Poisoning - PO

### **\*Therapy - TH**

Diet Therapy - DH  
Drug Therapy - DT  
Nursing - NU  
Prevention & control - PC  
Radiotherapy - RT  
Rehabilitation - RH  
Surgery - SU  
Transplantation - TR

Additional subheadings: classification, drug effects, education, ethics, history, injuries, instrumentation, methods, pathogenicity, psychology, radiation effects, veterinary

Available at: <http://www.nlm.nih.gov/mesh/2012/introduction/subhierarchy.html> with links to definitions.

## PubMed® Subset Searching

### Topic and Limits Subsets

AIDS	aids [sb]	History of Medicine	history [sb]
Bioethics	bioethics [sb]	MEDLINE®	medline[sb]
Cancer	cancer [sb]	OLDMEDLINE	oldmedline [sb]
Core clinical journals	jsubsetaim	Space Life Sciences	space [sb]
Comparative Effectiveness Research	effectiveness [sb]	Systematic Reviews	systematic [sb]
Complementary Medicine	cam [sb]	Toxicology	tox [sb]
Dietary Supplements	dietsuppl [sb]	Veterinary Science	veterinary [sb]

#### Additional Search Links to Queries and Interfaces

ALTBIB - animal alternatives for biomedical research and testing	
CAM on PubMed	Healthy People 2020
Cancer Topic Searches	MedlinePlus Health Topics
Electronic Health Records	National Institutes of Health Funding Support
Health Disparities	Research Reporting Guidelines and Initiatives
Health Literacy	Retracted Publication
Health Services Research (HSR) Queries	Smallpox

<http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Topics>

[http://www.nlm.nih.gov/bsd/pubmed\\_subsets.html](http://www.nlm.nih.gov/bsd/pubmed_subsets.html) and [http://www.nlm.nih.gov/bsd/special\\_queries.html](http://www.nlm.nih.gov/bsd/special_queries.html)

### Journal/Citation Subsets

For the following, use `jsubsetcode` without the [sb]; e.g. `jsubsetk`

AIM	Abridged Index Medicus - list created 20 years ago and includes 119 core clinical English language journals; corresponds to "Core clinical journals" subset in Limits
D	Dentistry journals
E	Citations from bioethics journals or selected bioethics citations from other journals
H	Health administration journals, non-Index Medicus
IM	Index Medicus journals
K	Consumer health journals, non-Index Medicus
N	Nursing journals
OM	OLDMEDLINE citations from the Cumulated Index Medicus (CIM) and the Current List of Medical Literature (CLML) – 1947-1965 (plus some earlier) – not available in NLM Catalog
Q	History of medicine journals and selected citations from other journals
QIS	Citations from non-Index Medicus journals in the field of history of medicine
S	Citations from space life sciences journals and selected citations from other journals
T	Health technology assessment journals, non-Index Medicus
X	AIDS/HIV journals (selected citations from other journals 1980-2000)

<http://www.ncbi.nlm.nih.gov/books/NBK3827/table/pubmedhelp.1.3.21/> and [http://www.nlm.nih.gov/databases/databases\\_oldmedline.html](http://www.nlm.nih.gov/databases/databases_oldmedline.html)

### Additional Selected Subsets

all [sb]	All citations in PubMed
free full text [sb]	Citations which include links to free full text articles
full text [sb]	Citations which include links to full text articles
loall [sb]	Citations with LinkOut links in PubMed
loprovmedlib [sb]	LinkOut holdings in <i>medical library</i> – see provider name abbreviations at <a href="http://www.ncbi.nlm.nih.gov/projects/linkout/journals/htmllists.cgi?type_id=6">http://www.ncbi.nlm.nih.gov/projects/linkout/journals/htmllists.cgi?type_id=6</a>
pubmed pmc [sb]	Free full-text article available in PubMed Central

<http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Subsets>

[http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Filter\\_FILTER\\_SB](http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Filter_FILTER_SB)

## Citation Status Tags and Search Codes

Search Term	Status Tag	Description
publisher [sb]	PubMed - as supplied by publisher	Citation as supplied by publisher, not yet indexed (may be an E-Pub)
pubstatusaheadofprint	PubMed - as supplied by publisher	E-Pub – citations available in advance of journal issue's print release (no [sb])
in process [sb]	PubMed - in process	Citation is in the review process
medline [sb]	PubMed - indexed for MEDLINE	Fully indexed and cross-linked citations
oldmedline [sb]	PubMed - OLDMEDLINE	Pre1966 citations not yet mapped to current MeSH
pubmednotmedline [sb]	PubMed	Processed, not indexed for MEDLINE
pubstatusnihms	PubMed	Author manuscript from non-MEDLINE journal submitted to PMC (no [sb])
pubstatuspmcsd	PubMed	Non-MEDLINE journal citations in PMC (no [sb])
ppmcbook pmcbooktitle pmcbookchapter	PubMed	Book and book citations available on the NCBI Bookshelf (no [sb])

<http://www.ncbi.nlm.nih.gov/books/NBK3827/table/pubmedhelp.T39/> (This page includes search strategies)  
[http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Ahead\\_of\\_Print\\_Citations](http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Ahead_of_Print_Citations)

### PubMed® Stopwords

(words ignored by PubMed even in “quoted phrases”, unless those phrases are in MeSH)

a	both	have	ml	seen	they
about	but	having	mm	several	this
again	by	here	most	should	those
all	can	how	mostly	show	through
almost	could	however	must	showed	thus
also	did	i	nearly	shown	to
although	do	if	neither	shows	upon
always	does	in	no	significantly	use
among	done	into	nor	since	used
an	due	is	obtained	so	using
and	during	it	of	some	various
another	each	its	often	such	very
any	either	itself	on	than	was
are	enough	just	our	that	we
as	especially	kg	overall	the	were
at	etc	km	perhaps	their	what
be	for	made	pmid	theirs	when
because	found	mainly	quite	them	which
been	from	make	rather	then	while
before	further	may	really	there	with
being	had	mg	regarding	therefore	within
between	has	might	seem	these	without
					would

Available by searching the PubMed Help manual for Stopwords or go directly to:  
<http://www.ncbi.nlm.nih.gov/books/NBK3827/?rendertype=table&id=pubmedhelp.T43>

## Publication Types Found in PubMed®

For the following, use [publication type], [PT] or [pt]; e.g. clinical trial [pt] (or use the *Limits* tab)  
In addition to *Clinical Queries*, use bolded publication types for **evidence-based medicine** searches.

Addresses	Journal Article (excludes letter, editorial, news, etc.)
Autobiography	Lectures
Bibliography	Legal Cases
Biography	Legislation
Case Reports	Letter
Classical Article (republished seminal articles)	<b>Meta-Analysis</b> (quantitative summary combining results of independent studies)
<b>Clinical Conference</b> (reports of clinical case conferences only)	<b>Multicenter Study</b>
<b>Clinical Trial</b> (includes all types and phases of clinical trials)	News (for medical or scientific news)
<b>Clinical Trial, phase I</b>	Newspaper Article
<b>Clinical Trial, phase II</b>	Overall (collection of articles)
<b>Clinical Trial, phase III</b>	Patient Education Handout
<b>Clinical Trial, phase IV</b>	Periodical Index (cumulated indexes to journals)
Collected Works	Portraits
Comment (comment on previously published work)	<b>Practice Guideline</b> (specific to health care)
Comparative Study	Publication Components (specific parts of publications)
Congresses	Publication Formats (specific genre of publications)
Consensus Development Conference	Published Erratum
Consensus Development Conference, NIH	<b>Randomized Controlled Trial</b>
<b>Controlled Clinical Trial</b>	Research Support, American Recovery and Reinvestment Act
Corrected and Republished Article	Research Support, N.I.H., Extramural
Dictionary	Research Support, N.I.H., Intramural
Directory	Research Support , Non-U.S. Gov't Research Support, U.S. Gov't, Non-P.H.S.
Duplicate Publication	Research Support, U.S. Gov't, P.H.S.
Editorial	Retracted Publication (work later retracted by author)
English Abstract (of foreign article)	Retraction of Publication Review (author's statement of retraction)
Evaluation Studies	Scientific Integrity Review (US Office of Scientific Integrity reports)
Festschrift	Study Characteristics (identify any type of study)
Government Publications	Support of Research
<b>Guideline</b> (administrative, procedural guidelines in general)	Technical Report
Historical Article (articles about past events)	Twin Study
In Vitro	Validation Studies
Interactive Tutorial	Video-Audio Media
Interview	Webcasts
Introductory Journal Article	

Available by searching the PubMed Help manual for Publication Types; or go directly to:

<http://www.ncbi.nlm.nih.gov/books/NBK3827/?rendertype=table&id=pubmedhelp.T42>

For the complete list of types and links to definitions of terms, visit: <http://www.nlm.nih.gov/mesh/pubtypes.html>

For the Publication Characteristics in the Mesh Tree, visit: [http://www.nlm.nih.gov/mesh/2012/mesh\\_browser/MeSHtree.V.html](http://www.nlm.nih.gov/mesh/2012/mesh_browser/MeSHtree.V.html)

**Search Field Descriptions and Tags**  
and related MEDLINE®/PubMed® Data Element (Field) Descriptions

<b>Search Tag</b>	<b>Tag Name</b>	<b>Search Tag Description</b>	<b>MEDLINE data element</b>
[1AU]	First Author Name	First personal author name in a citation	AU, FAU
[AD]	Affiliation	Institutional affiliation and address of the first author, sometimes with email address	AD
[AID]	Article Identifier	Article ID values supplied by the publisher including DOI codes (must use full code to search this field)	AID
[ALL]	All Fields	Includes all searchable PubMed fields	---
[AU] or [Author]	Author	Authors	AU, FAU
[Book]	Book	Book citation title (must be exact)	BTI
see below	Comment Correction Type	Citations to other associated journal publications	see below
[CN]	Corporate Author	Corporate author/group names with authorship responsibility	CN
[CRDT]	Create Date	Date the citation record was first created – defaulted to publication date for older records	CRDT
[DP] or [PDAT]	Publication Date	Date the article was published - either print or electronic	DP, DEP
[ED]	Editor	Editors for book or chapter citations	ED
[EDAT]	Entrez Date	Date citation was added to PubMed; records entering PubMed more than one year after publication date, EDAT is set to publication date	EDAT
[EPDAT]	Electronic Publication Date	Date the article was published electronically	DEP
[FAU]	Full Author Name	Full Author Names	FAU
[FILTER]	Filter	Technical tags used by LinkOut (see also subsets)	---
[FIR]	Full Investigator Name	Full investigator or collaborator name	FIR
[GR]	Grant Number	Research grant numbers and/or contract numbers	GR
[IP]	Issue	Number of the issue, part, or supplement	IP
[IR]	Investigator	NASA-funded principal investigator	FIR, IR
[ISBN]	ISBN	ISBN for book or book chapters	ISBN
[JID]	NLM Unique ID	Unique journal ID in NLM's catalog	JID
[Journal] or [TA]	Journal title abbreviation	Journal title or title abbreviation or ISSN	JT, TA , IS
[LA]	Language	Language in which the article was published	LA
[LASTAU]	Last Author Name	Last personal author name in a citation	AU, FAU
[LID]	Location Identifier	Location ID data from publishers - a Digital Object Identifier (DOI) or other publisher ID	LID
[MAJR]	MeSH Major Topic	One of the main topics discussed in the article	MH
[MH]	MeSH Terms	NLM's MeSH controlled vocabulary	MH
[MHDA]	MeSH Date	Date MeSH terms were added to the citation	MHDA
<i>lettersnumbers</i>	Manuscript Identifier (e.g. NIHMS3373)	Assigned to manuscripts in PubMed Central including: HALMS, HHMIMS, NIHMS, UKMS <a href="http://www.nlm.nih.gov/bsd/mms/medlineelements.html#mid">http://www.nlm.nih.gov/bsd/mms/medlineelements.html#mid</a>	MID
[NM]	Substance Name	Name of the chemical; includes Supplementary Concept terms. Note: this search does not explode.	RN
[xx:noop]	Do not explode	Use only the most general MeSH term without accessing the narrower terms below it; e.g. [mh:noop], [sh:noop] or [majr:noop]	---
[OT]	Other Term	Non-MeSH subject terms (keywords)	OT

ownernasa	Owner + owner acronym	Organization supplying the citation data (e.g. NASA)	OWN
[PA]	Pharmacologic Actions	MeSH Term - Substances known to have a particular pharmacologic action	MH, RN
[PG]	Pagination	Full pagination of the article	PG
[PL]	Place of Publication	Journal's country of publication	PL
[PMID]	PubMed Unique Identifier	Unique number assigned to each citation	PMID
PMCnumber	PubMed Central Identifier	Unique number assigned to item in PubMed Central	PMC
[PPDAT]	Print Publication Date	Date of publication on the citation (whether a print or electronic journal)	DP
[PS]	Personal Name as Subject	Individual is the subject of the article	FPS, PS
[PT]	Publication Type	Type of material the work represents	PT
[RN]	EC/RN Number	Enzyme Commission or CAS Registry Number	RN
[SB]	Subset	Specified subset values	SB
[SH]	MeSH Subheading	To describe more completely a particular aspect of a subject	MH
[SI]	Secondary Source Identifier	Secondary source databanks and accession numbers (e.g. clinicaltrials.gov)	SI
[TI]	Title	Title of the article	TI
[TIAB]	Title/Abstract	Words and numbers included in the title or English abstract of a citation	TI, AB
[TT]	Transliterated Title	Title of the article in the published non-English language	TT
[TW] or [textword]	Text Word	Identified as text by PubMed -	---
[VI]	Volume	Volume number of the journal	VI

Comment Correction Type:

Use:	For:	MEDLINE data element
hascommentin	Comment in	CIN
hascommenton	Comment on	CON
hascorrectedrepublishedin	Corrected and republished in	CRI
hascorrectedrepublishedfrom	Corrected and republished from	CRF
haserratumin	Erratum in	EIN
haserratumfor	Erratum for	EFR
hasoriginalreportin	Original Report in	ORI
haspartialretractionin	Partial Retraction in	PRIN
haspartialretractionof	Partial Retraction of	PROF
hasrepublishedin	Republished in	RPI
hasrepublishedfrom	Republished from	RPF
hasretractionin	Retraction in	RIN
hasretractionof	Retraction of	ROF
hassummaryforpatientsin	Summary for patients in	SPIN
hasupdatein	Update in	UIN
hasupdateof	Update of	UOF

For additional information, search the PubMed Help manual for Field Tags and MEDLINE Display format  
 Also visit MEDLINE®/PubMed® Data Element (Field) Descriptions: <http://www.nlm.nih.gov/bsd/mms/medlineelements.html>

The above information incorporates: Search Field Descriptions and Tags  
[http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Search\\_Field\\_Descrip](http://www.ncbi.nlm.nih.gov/books/NBK3827/#pubmedhelp.Search_Field_Descrip)  
 and MEDLINE®/PubMed® Data Element (Field) Descriptions:  
<http://www.ncbi.nlm.nih.gov/books/NBK3827/?rendertype=table&id=pubmedhelp.T44>

## Searching the NLM Catalog for PubMed Journals

<http://www.ncbi.nlm.nih.gov/nlmcatalog/>

Access the NLM Catalog from the **Journals in NCBI Databases**, link on the PubMed homepage or the drop-down menu in the PubMed Search box.

Recommended: when searching for journals to send to PubMed, either check the **Only PubMed journals** under *Journal Subsets* in *Limits* or use the search tag: `nlmcatalog pubmed[sb]`

### Identifying Journal Subsets

In addition to searching by a specific journal name, two subset options are available.

Identify journals by using an existing journal subset, see page 5 above for definitions Use AIM, D, E, H, IM, K, N, Q, QIS, S, T, and/or X <code>jsubsetcode</code> (e.g. <code>jsubsetd</code> )
Use <b>Broad Subject Terms</b> with [ST]. Subject terms are assigned by NLM to MEDLINE journals to describe the journal's overall scope (i.e., cardiology, nanotechnology or ophthalmology). Not all journals have subject terms. Access these terms from the direct link from the NLM Catalog homepage or use the Search Builder drop-down menu in the Advanced Search. <code>cardiology[st]</code>

Journal Subsets [SB]: [http://www.ncbi.nlm.nih.gov/books/NBK3799/#catalog.Journal\\_Subsets](http://www.ncbi.nlm.nih.gov/books/NBK3799/#catalog.Journal_Subsets)

Broad Subject Terms for Indexed Journals: <http://wwwcf.nlm.nih.gov/serials/journals/>

Note: Consumer Health can also be accessed under in Limits, Publication Type, and includes part of `jsubsetk` with additional journals that are not currently indexed for MEDLINE.

### Status Search Codes

Filter/Subset	Filter/Subset Description	NLM Catalog tag
<code>all[sb]</code>	Results in all Journals. NOTE: This is the default and does not need to be used	
<code>nlmcatalog pubmed[sb]</code>	Only PubMed journals	
<code>currentlyindexed</code>	Journals currently indexed for MEDLINE (also in Limits)	Current Indexing Status
<code>notcurrentlyindexed</code>	Journals not currently indexed for MEDLINE	Current Indexing Status
<code>reportedmedline</code>	Journals currently or previously indexed in MEDLINE	Current Indexing Status
<code>journalspmc</code>	Journals currently in PubMed Central (PMC)	PMC Availability
<code>journalspmcforthcoming</code>	PubMed Central forthcoming journals	PMC Availability

[http://www.nlm.nih.gov/pubs/techbull/nd10/nd10\\_mms\\_nlm\\_catalog.html](http://www.nlm.nih.gov/pubs/techbull/nd10/nd10_mms_nlm_catalog.html)

### Journal resources include:

- Search Field Descriptions and Tags:  
[http://www.ncbi.nlm.nih.gov/books/NBK3799/#catalog.Search\\_Field\\_Descrip](http://www.ncbi.nlm.nih.gov/books/NBK3799/#catalog.Search_Field_Descrip)
- The List of Journals Indexed in Index Medicus (`jsubsetim`): <http://www.nlm.nih.gov/tsd/serials/lji.html>
- Journals Recently Accepted by NLM for Inclusion in MEDLINE:  
[http://www.nlm.nih.gov/bsd/lstrc/new\\_titles.html](http://www.nlm.nih.gov/bsd/lstrc/new_titles.html)
- MEDLINE® Journal Selection (general information): <http://www.nlm.nih.gov/pubs/factsheets/jsel.html>
- Journal Selection for MEDLINE® Indexing at NLM (specifically for publishers):  
[http://www.nlm.nih.gov/pubs/factsheets/j\\_sel\\_faq.html](http://www.nlm.nih.gov/pubs/factsheets/j_sel_faq.html)