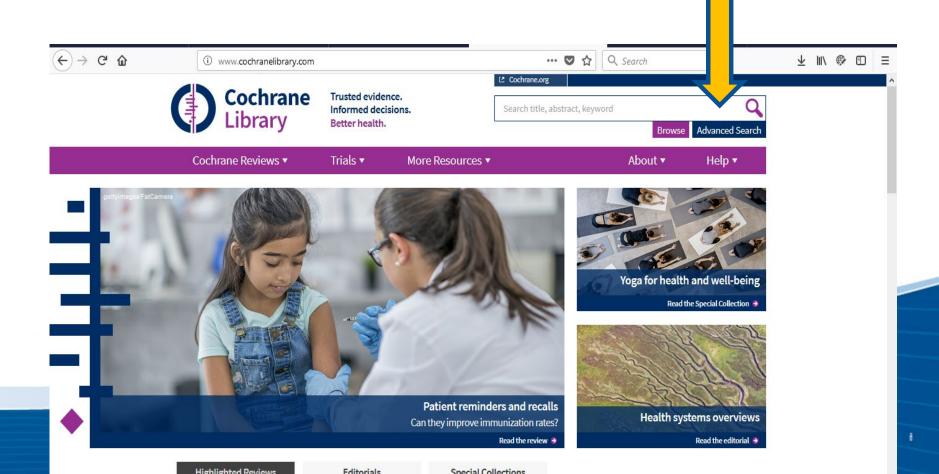


# Cochrane Library Search





# Access www.thecochranelibrary.com click on Advanced search





## **Search Tab**

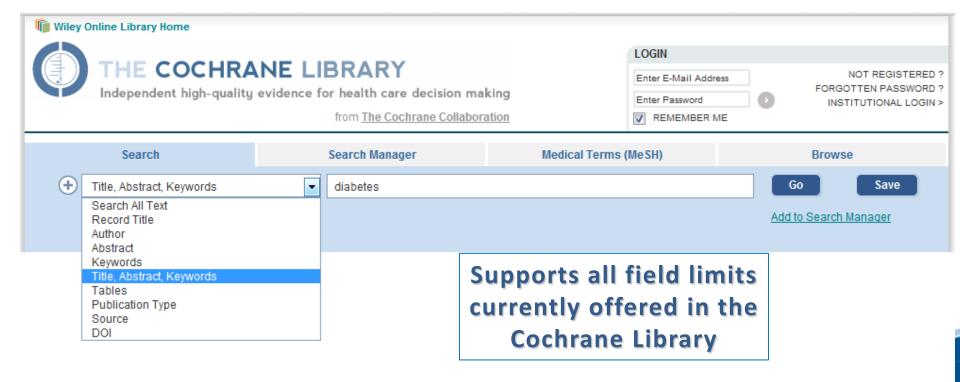


Use the Search Tab for quick and easy searching of the Cochrane Library





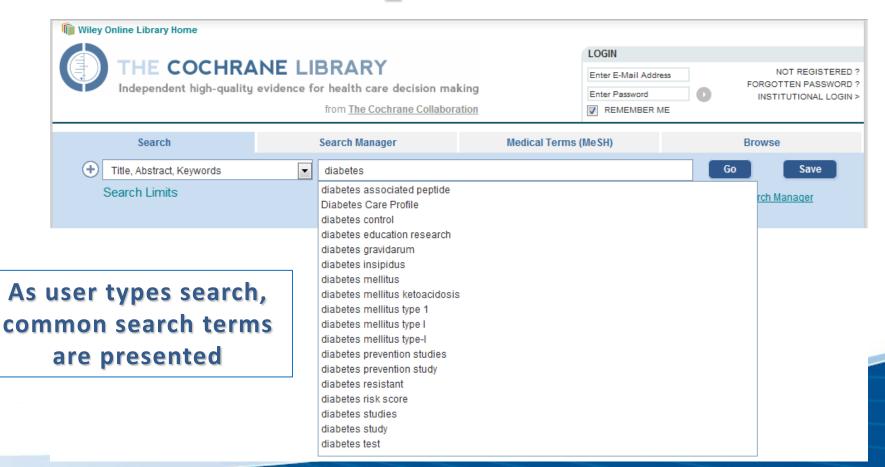
## **Field limits**







# Autocomplete feature







## **Search Limits**



Use this link to add search limits to restrict a search by specific database, article status, or date of publication

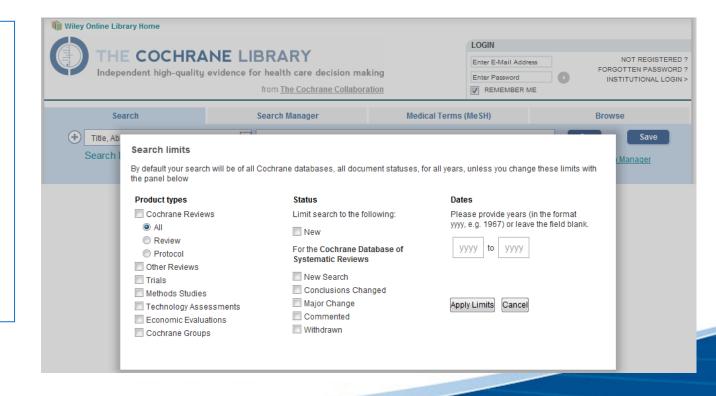




## **Search Limits**

# Use Search Limits to restrict your search by

- Product
- Status
- Date





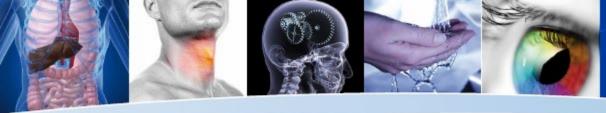


## **Add Lines**



Use the + button to add up to 5 lines to your search







## **Add lines**

	Search	Search Manager	Medical Terms (MeSH)	Browse
	Title, Abstract, Keywords	"diabetes mellitus"		Go Save
$\overline{-}$	ANE ▼ Search All Text	•		Add to Search Manager
$\overline{-}$	ANE ▼ Search All Text	▼		
$\overline{-}$	ANE ▼ Search All Text	▼		
$\overline{-}$	ANE ▼ Search All Text	▼		Do you want to add more lines?
	Search Limits View	search tips with New in Record Status,	in Cochrane Reviews (Reviews and Protocols)	and
		Clear limits		

Use "Add to Search Manager" to move your search into search manager to build complex searches

REPLACES ADVANCED SEARCH						
Advanced Search   MeSH Search   Search Enter a term below and click Search to continue.	h History   Saved Searches					
Search For:	In:					
To search using field labels (e.g. heart:ti) use	the <u>Search History</u> page.					
Enter search term 1	Search All Text					
AND ▼ Enter search term 2	Record Title					
AND ▼ Enter search term 3	Author					
AND ▼ Enter search term 4	Abstract ▼					
AND ▼ Enter search term 5	Keywords ▼					
Search Go directly to Search History	У					





## **Result View**



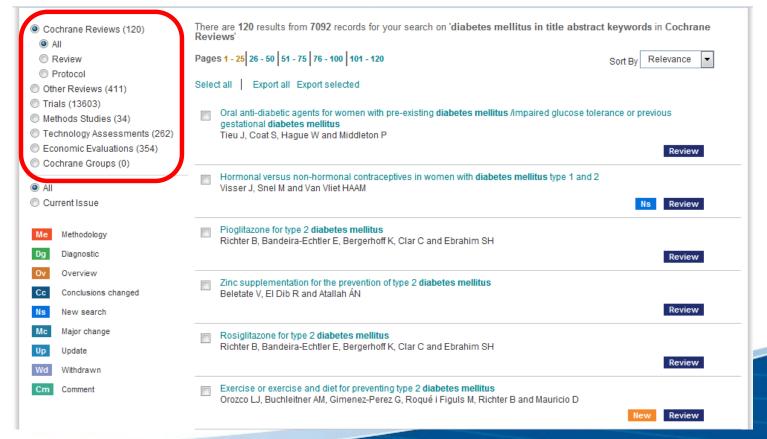
Use "Go button" or hit enter to view results





# Results: Limit by Database

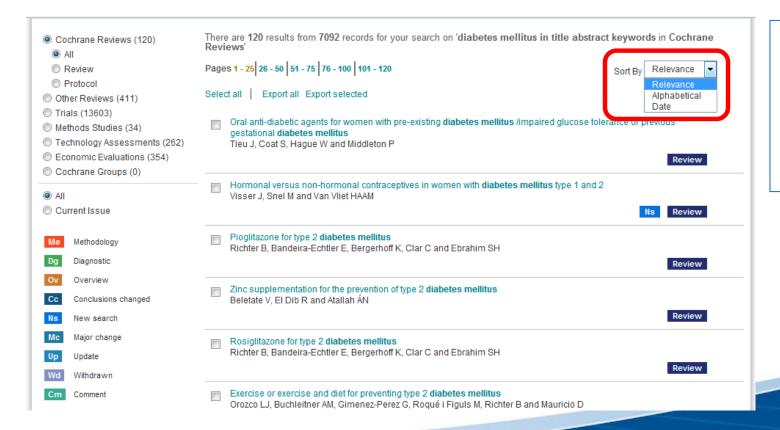
View results by Product







## **Result View: Sort**



Sort results by relevance, title or date





# **Result View: Status Labeling**

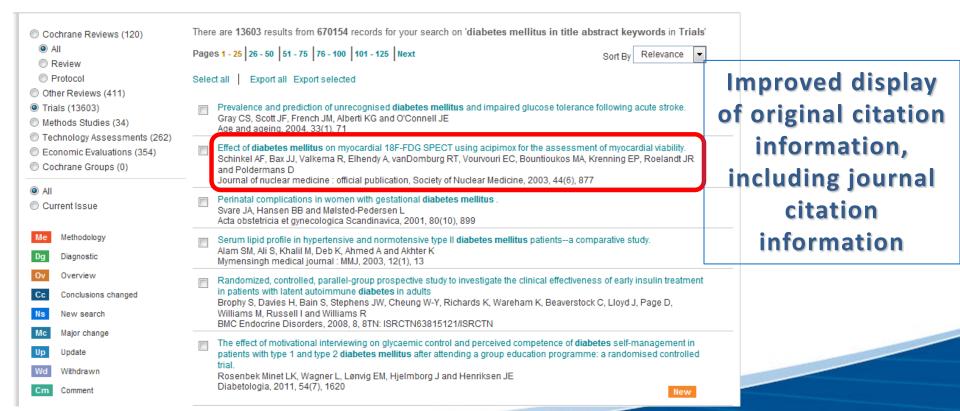
Coc Al	chrane Reviews (120) II	There are 120 results from 7092 records for your search on 'diabetes mellitus in title Reviews'	abstract keywords in Cochrane
	leview	Pages 1 - 25 26 - 50 51 - 75 76 - 100 101 - 120	Sort By Relevance ▼
Oth	rotocol er Reviews (411) Is (13603)	Select all   Export all Export selected	
<ul> <li>Trials (13603)</li> <li>Methods Studies (34)</li> <li>Technology Assessments (262)</li> <li>Economic Evaluations (354)</li> </ul>		Oral anti-diabetic agents for women with pre-existing diabetes mellitus /impaired glud gestational diabetes mellitus Tieu J, Coat S, Hague W and Middleton P	·
	chrane Groups (0)	Hormonal versus non-hormonal contraceptives in women with diabetes mellitus type Visser J, Snel M and Van Vliet HAAM	Review 1 and 2
) Cur	rent Issue		Ns Review
Ме	Methodology	Pioglitazone for type 2 diabetes in ellitus Richter B, Bandeira-Echtler E, Beuerhoff K, Clar C and Ebrahim SH	
Dg	Diagnostic		Review
Cc	Conclusions changed An overview of r	Zinc supplementation for the prevention of type 2 diabetes mellitus	
Ns	New search addressing the e	ffects of two or more potential a single condition or health problem	Review
Мс	Major change	Rosiglitazone for type 2 diabetes nellitus	
Up	Update	Richter B, Bandeira-Echtler E, Berterhoff K, Clar C and Ebrahim SH	Review
Wd	Withdrawn		Review
Cm	Comment	Exercise or exercise and diet for reventing type 2 diabetes mellitus	

Improved display of status labels including a legend with "roll over" tool tips





## **Result View**







# **Result View: Citation Export**

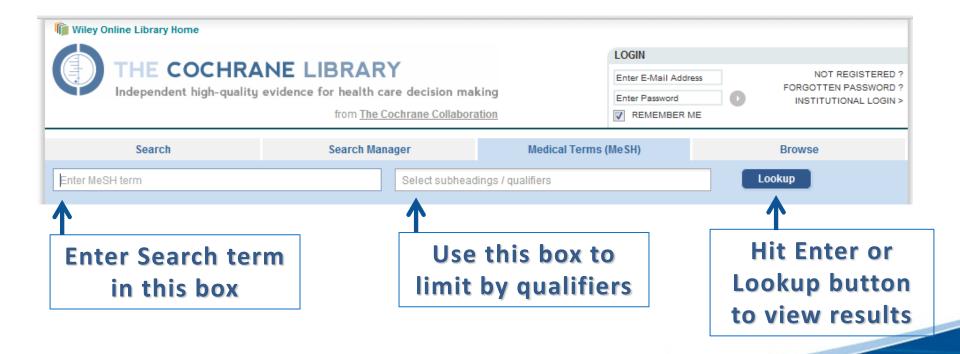
There are 13603 results from 670154 records for your search on 'diabetes mellitus in title abstract keywords in Trials' Cochrane Reviews (120) Pages 1 - 25 | 26 - 50 | 51 - 75 | 76 - 100 | 101 - 125 | Next Sort By Relevance Review Select all Export all Export selected Protocol **Continued Support** Other Reviews (411) Trials (13603) Prevalence and prediction of unrecognised diabetes mellitus and impaired glucose tolerance following acute stroke Gray CS, Scott JF, French JM, Alberti KG and O'Connell JE for Citation Export Methods Studies (34) Age and ageing, 2004, 33(1), 71 Technology Assessments (262) Effect of diabetes mellitus on myocardial 18F-FDG SPECT using acipimox for the assessment of myocardial viability. © Economic Evaluations (354) Schinkel AF, Bax JJ, Valkema R, Elhendy A, vanDomburg RT, Vourvouri EC, Bountioukos MA, Krenning EP, Roelandt JR Cochrane Groups (0) and Poldermans D Journal of nuclear medicine: official publication, Society of Nuclear Medicine, 2003, 44(6), 877 All Perinatal complications in women with gestational diabetes mellitus Current Issue Svare JA, Hansen BB and Mølsted-Pedersen L Acta obstetricia et gynecologica Scandinavica, 2001, 80(10), 899 Methodology Serum lipid profile in hypertensive and normotensive type II diabetes mellitus patients--a comparative study. Alam SM, Ali S, Khalil M, Deb K, Ahmed A and Akhter K Diagnostic Mymensingh medical journal: MMJ, 2003, 12(1), 13 Overview Randomized, controlled, parallel-group prospective study to investigate the clinical effectiveness of early insulin treatment in patients with latent autoimmune diabetes in adults Conclusions changed Brophy S, Davies H, Bain S, Stephens JW, Cheung W-Y, Richards K, Wareham K, Beaverstock C, Lloyd J, Page D, New search Williams M, Russell I and Williams R BMC Endocrine Disorders, 2008, 8, 8TN; ISRCTN63815121/ISRCTN Major change The effect of motivational interviewing on glycaemic control and perceived competence of diabetes self-management in Update patients with type 1 and type 2 diabetes mellitus after attending a group education programme: a randomised controlled Withdrawn Rosenbek Minet LK, Wagner L, Lønvig EM, Hjelmborg J and Henriksen JE Diabetologia, 2011, 54(7), 1620

Comment





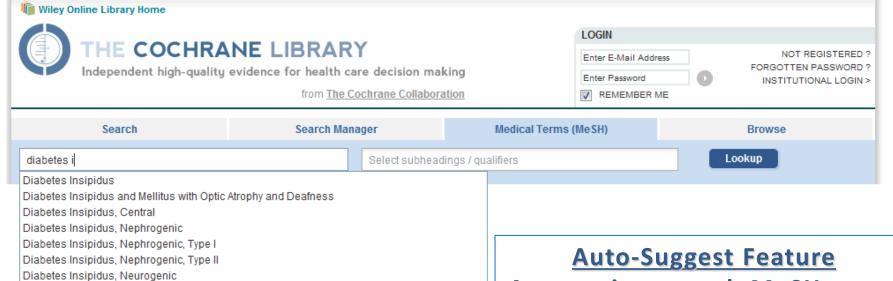
## Medical Terms (MeSH)







## **MeSH Autocomplete**



Diabetes Insipidus, Neurohypophyseal

Diabetes Insipidus, Pituitary

Auto-Suggest Feature
As term is entered, MeSH terms
and synonyms are presented





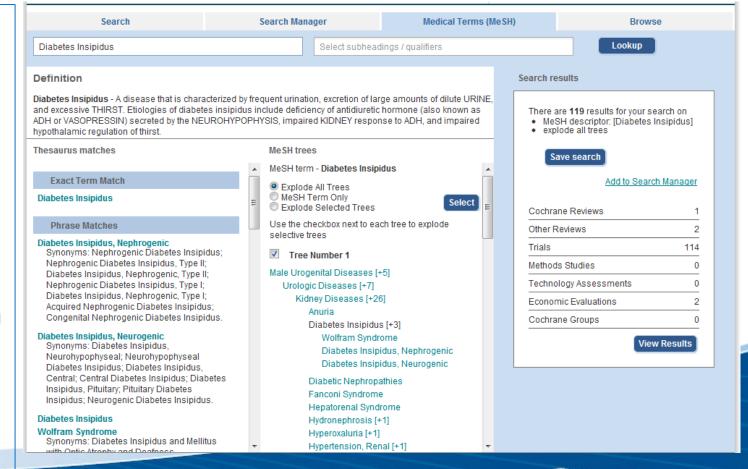
All MeSH information displayed on one page,

**Permuted index** 

Tree(s)

**Results for term** 

Full Search results at bottom of page

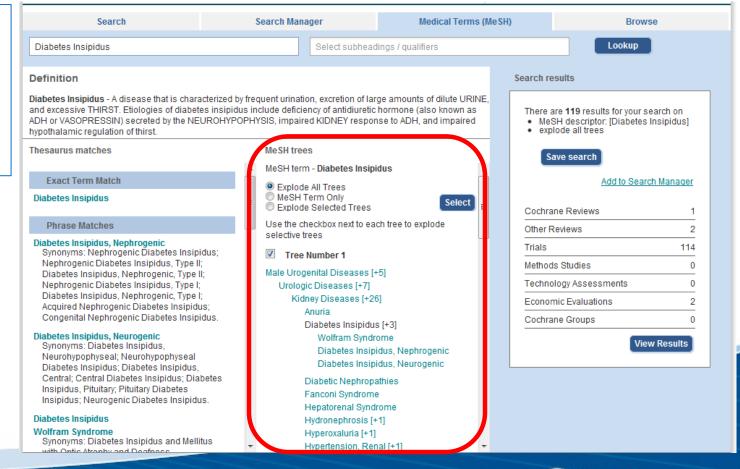








Search in all trees or specific trees with or without term explosion





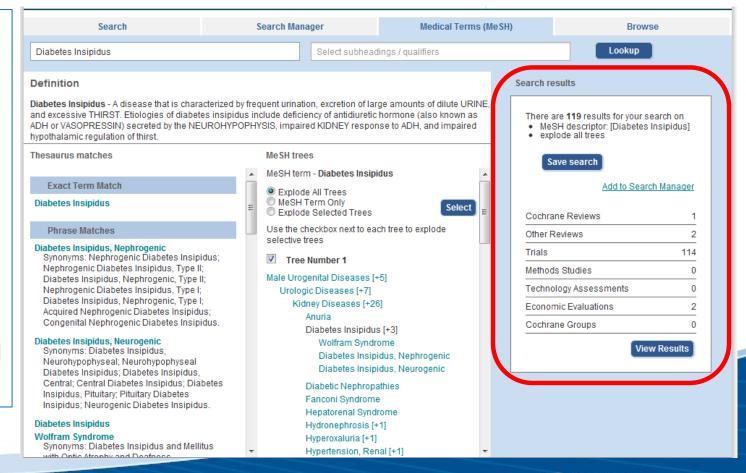


Use this area to

Add a Mesh Search to your Search Manager

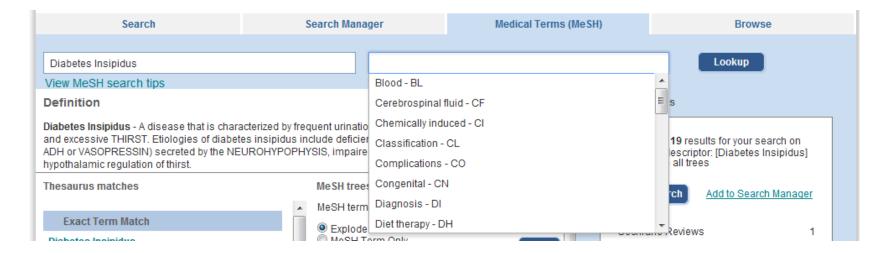
View your results

Save an individual MeSH search









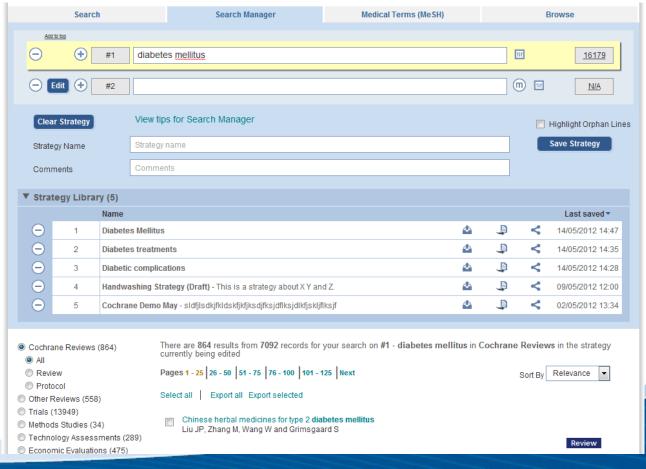
Once term is selected, qualifier limit shows only those subheadings applicable to that term







# Search Manager



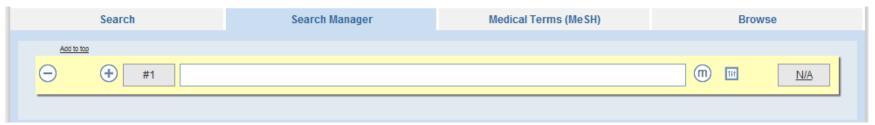
# All Features on 1 page

- Create and edit search
- Name and save search
- View Saved Searches
- View results



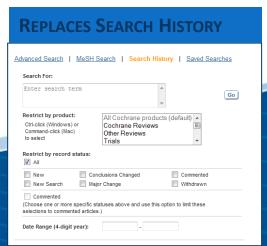


## Search Manager: Creating a Search



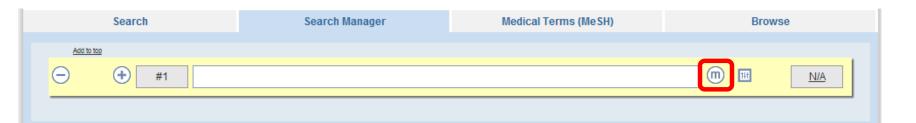
Use Search Manager to create complex search strategies

- Delete a line
- Add a new line
  - Add a MeSH Term
    - Limit your search





# Search Manager: Adding MeSH



Use this button to go to the MeSH tab, select a term using the MeSH Search feature and add it to the Search Manager





# Search Manager: Syntax

Continued support for all existing search syntax:

- Boolean and proximity operators
- Nesting
- Stemming
- Field Labels
- Combined searches

Searc	ch	Search Manager	Medical Terms (MeSH)	Br	owse		
Untitled Strategy	Untitled Strategy						
Add to top							
$\bigcirc$ $\oplus$	#1 MeSH de	scriptor: [Diabetes Mellitus] explode all trees		m	14137		
$\overline{\ominus}$	#2 MeSH de	scriptor: [Diabetes Complications] explode a	ill trees	m	4011		
─ Edit ⊕	#3 (insulin	near <u>dependen</u> *): <u>ti,kw,ab</u>		TH	3225		
<ul><li>⊕</li><li>⊕</li></ul>	#4 #1 or#	2 or #3		141	15549		
					<b>1</b>		
Clear Strategy	View tip	s for Search Manager		□ н	ighlight Olphan Lines		

Click on the line count to view the results for that search line





### New Feature: Insert a Search Line

Search	Search Manager	Medical Terms (MeSH)	Browse				
Untitled Strategy							
Add to top							
— #1 MeSH des	scriptor: [Diabetes Mellitus] explode all trees		m	14137			
— #2 MeSH des	scriptor: [Diabetes Complications] explode al	II trees	m	4011			
→ #3			m H	N/A			
Edit + #4 (insulin	near <u>dependen</u> *): <u>ti,kw,ab</u>		TH	3225			
— Edit + #5 #1 or #	2 or #4		141	<u>15549</u>			
Clear Strategy View tips	s for Search Manager		□ H	lighlight Orphan Lines			

Insert a new line anywhere in your search
All combined search lines are automatically updated





# New Feature: Find Orphan lines

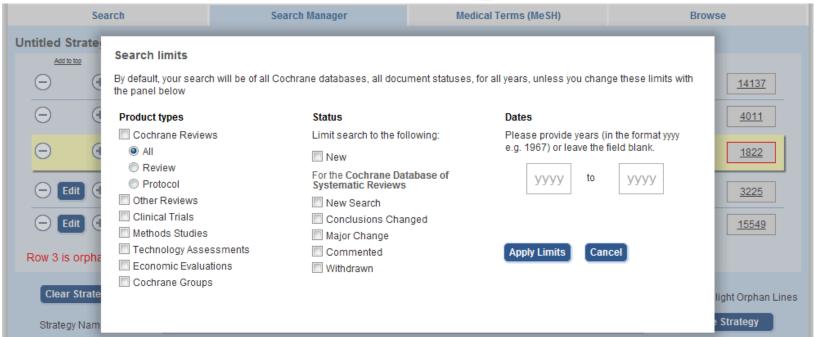
Untitled Strategy		
Add to top		
#1 MeSH descriptor: [Diabetes Mellitus] explode all trees	m	14137
MeSH descriptor: [Diabetes Complications] explode all trees	m	4011
Edit	141	1822
#4 (insulin near dependen*):ti,kw,ab  (insulin near dependen*):ti,kw,ab	141	3225
— Edit → #5 #1 or #2 or #4	†#†	<u>15549</u>
Row 3 is orphaned		
Clear Strategy View tips for Search Manager		✓ Highlight Orphan Lines

Use Highlight Orphan lines to find Search lines not used in your final search





# Search Manager: Limits

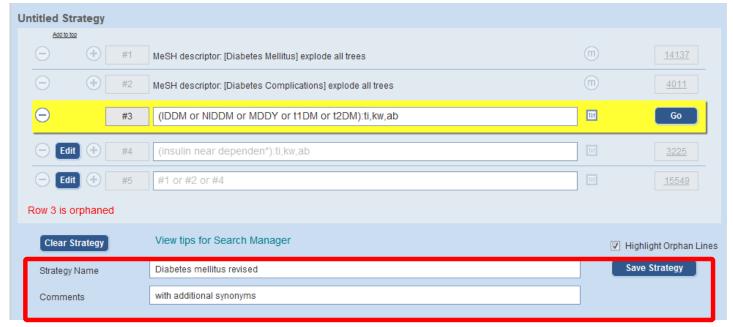


Use to apply search limits and restrict search by product, status or date





# Search Manager: Saving Strategies



Use this area for naming and saving your searches





## Search Manager: Named Strategies

Diabetes Mellitus			
Add to top			
— + #1	MeSH descriptor: [Diabetes Mellitus] explode all trees	m	14331
→ #2	MeSH descriptor: [Diabetes Complications] explode all trees	m	4059
— <b>Edit</b> ⊕ #3	(IDDM or NIDDM or MODY or T1DM or T2DM):ti,kw,ab	†#†	1847
<u></u> Edit ⊕ #4	(insulin* near dependen*):ti,kw,ab	† <del>!</del> †	3302
— Edit → #5	#1 or #2 or #3 or #4	141	<u>15939</u>
Clear Strategy	View tips for Search Manager	High	light orphan lines
Save existing strategy			
Strategy Name	Diabetes Mellitus	Save Str	ategy
Comments	Comments		
Save as new strategy			
New strategy name	New strategy name	Save as No	ew Strategy

Once named, search name appears at the top of page and options for renaming search is given





### **Current: Saved Searches**

#### You have 11 Saved Searches

Delete	Saved Search Name			Save Date	Alert Status
	Record Status searches - old: To test for discontinued status updated	<u>Run</u>	<u>Export</u>	2008-04-08 10:43:53.0	n/a
	Test - Morphine: Oral Morphine	Run	Export	2006-03-31 10:01:09.0	n/a
	test length: Acetaminophen	Run	Export	2006-03-09 04:14:22.0	n/a
	MeSH descriptor Diabetic Retinopathy explode all trees in all MeSH products	Run	Export	2006-03-07 12:20:04.0	Activate Alert
	steve's search	Run	Export	2006-02-07 05:06:12.0	n/a
	steves ststegy 2	Run	Export	2005-10-23 10:45:56.0	n/a
	diabetes mellitus: Insulin	<u>Run</u>	<u>Export</u>	2005-05-16 11:44:53.0	n/a
	MeSH descriptor Retina explode all trees in all MeSH products	Run	Export	2005-05-15 07:09:53.0	Activate Alert
	MeSH descriptor Depression explode all trees in all MeSH products	Run	Export	2005-05-15 07:07:54.0	Activate Alert
	non-hodgkins in All Fields in all products	Run	Export	2005-01-31 03:44:00.0	Stop Alert





## Search and MeSH: Saved Searches

	tle, Abstract, arch Limits		earch tips					save	
▼ Saved	Searches Nam 1 chro	ie	itis in title abstract ko als	eywords and antibiotic	es in title abstract keywords in	Δ	<	Last saved ▼ 15/03/2012 10:58	
Search Search Manager Medical Terms (MeSH) Browse  Enter MeSH term Select subheadings / qualifiers Lookup									
Enter MeSH	-l term			Select subhea	adings / qualifiers			Lookup	
/iew MeSH	l search tip	os earches (6)		Select subhea	adings / qualifiers			Lookup	
/iew MeSH	l search tip			Select subhea	adings / qualifiers			Lookup Last saved ▼	_
/iew MeSH	l search tip	earches (6) Name	: [Tai Ji] explode all t		adings / qualifiers	۵	<		
/iew MeSH ▼ Saved	d MeSH S	earches (6)  Name  MeSH descriptor			adings / qualifiers	۵	\ \ \ \	Last saved ▼	
View MeSH  ▼ Saved	d MeSH So	Name MeSH descriptor		trees es] explode all trees	adings / qualifiers			Last saved ▼ 15/03/2012 12:35	
View MeSH  ▼ Saved  — — —	d MeSH So	earches (6)  Name  MeSH descriptor.  MeSH descriptor.	: [Breathing Exercise	trees es] explode all trees		Δ	<	Last saved ▼ 15/03/2012 12:35 15/03/2012 12:34	
View MeSH  ▼ Saved  □ □ □ □	1 2 3	earches (6)  Name  MeSH descriptor.  MeSH descriptor.  MeSH descriptor.	: [Breathing Exercise : [Yoga] explode all to : [Lung Diseases, Fu	trees es] explode all trees rees		<u>&amp;</u>	<	Last saved ▼ 15/03/2012 12:35 15/03/2012 12:34 15/03/2012 12:34	

Single line searches can be saved from both the Search tab and the MeSH.

Alerts can be set for these searches using the tick box at the end of the line





# Search Manager: Strategy Library

Complex Saved Strategies are all managed using the Strategy Library on the Search Manager Tab

▼ Strategy Library (6)							
		Name				Last saved ▼	
$\overline{\bigcirc}$	1	Diabetes mellitus revised - with additional synonyms	4	J	<	20/05/2012 13:32	
$\overline{\bigcirc}$	2	Diabetes Mellitus	4	J	<	14/05/2012 14:47	
$\Theta$	3	Diabetes treatments	Δ	J	<	14/05/2012 14:35	
$\Theta$	4	Diabetic complications	4	J.	<	14/05/2012 14:28	
$\Theta$	5	Handwashing Strategy (Draft) - This is a strategy about X Y and Z.	4	J.	<	09/05/2012 12:00	

- ▲ Load a Saved search
- Append a search to your current search
- < Export Search

#### Sort by:

- Last saved date
- Name of search





# **New Feature: Strategy Library**

	Search		Search Manager	Medical Terms (MeSH)		Browse
iabetes	mellitus rev	ised				
Add to	• top #	m	13423			
$\overline{-}$	+ #	MeSH des	scriptor: [Diabetes Complications] explode a	II trees	m	3801
<b>⊝ E</b>	dit 🕂 #	(IDDM o	or NIDDM or MDDY or t1DM or t2DM):t	ii,kw,ab	111	1821
<b>⊝ E</b>	dit 🕂 #	4 (insulin	near dependen*):ti,kw,ab		141	3224
<u> </u>	dit 🕂 #	#1 or #	2 or #4		TH	14836
Curren	Strategy at strategy name	Edit	Highlight orphan lines Update Strategy  Save as New Strategy			
Comm	nents	with addi	tional synonyms			
▼ Strate	egy Library (	7)				
	Na	ame				Last saved ▼
$\Theta$	1 Ch	nild filter - Finds	children and teenagers			<b>&lt;</b> 24/05/2012 19:17
$\Theta$	2 Di	abetes mellitus	revised - with additional synonyms			< 20/05/2012 13:32
$\Theta$	3 Di	Diabetes Mellitus 📤 🚚				4 14/05/2012 14:47
$\Theta$	4 Dia	Diabetes treatments 🚨 🦺				4 14/05/2012 14:35
$\overline{}$	5 Dia	abetic complica	tions	<b>△</b>		<b>4</b> 14/05/2012 14:28
$\overline{}$	6 Ha	andwashing Stra	ategy (Draft) - This is a strategy about X Y an	nd Z.	J.	<b>&lt;</b> 09/05/2012 12:00

Use performance to the end of your existing search

With this feature, a searcher can create reusable search modules.



# **New Feature: Strategy Library**

Search	Search Manager	Medical Terms (MeSH)	Br	rowse			
Diabetes mellitus revised							
Add to top			V	iew fewer lines			
─ #1 MeSH de	scriptor: [Diabetes Mellitus] explode all trees	3	m	13444			
— #2 MeSH de	escriptor: [Diabetes Complications] explode a	all trees	m	3807			
Edit + #3 (IDDM	or NIDDM or MDDY or t1DM or t2DM):	ti,kw,ab	TH	1821			
Edit + #4 (insulin	n near dependen*):ti,kw,ab		141	3224			
— Edit + #5 #1 or #	‡2 or #4		111	14857			
Edit + #6 (child	or children or adolescent or (pre next to	een) or preteen):ti,kw,ab	TH	108737			
─ Edit + #7 (teena	ge* or tween or teens):ti,kw,ab		111	709			
— <b>Edit</b> ⊕ #8 #6 or #	<del>‡</del> 7		TH	108925			

The appended search is added to the end of the existing search

All combined lines are automatically renumbered.

