Subject searching in <u>CINAHL</u> and other Ebsco databases (<u>MEDLINE, SocINDEX</u>, <u>PsycARTICLES</u>, <u>Academic Search Complete</u> etc.)

You can search the databases in two ways: **Keywords** and **Subject headings**. Subject headings are categories or Tags that are assigned to an article by a human indexer. Searching them means that you may find articles that are about your topic but don't contain your specific keyword. It is good practice to run both kinds of searches.

Each of the Ebsco databases has its own thesaurus of subject terms based on the terminology of its subject area. MedLine uses the medical MESH headings from Pubmed and CINAHL has its own more nursing focused headings. The examples below show CINAHL but the same process applies to all the Ebsco databases.



2. Enter your topic area and hit Browse



3. This will hopefully map you to the relevant subject heading in the database. In this case **Decubitus** will take you to **Pressure ulcer**.

Results For: decubitus			
Check box to view subheadings. Click linked term for tree view.	Explode (+)	Major Co ncept	Scope
Pressure Ulcer			ļ
Decubitus Ulcers Use: Pressure Ulcer			
Decubitus Ulcer Use: Pressure Ulcer			
<u>Pressure Ulcer Prevention (Iowa NIC)</u>			ļ
□ decubitus (Search as Keyword) ?			

4. Clicking on the heading will show you its place in the heading hierarchy. In this case below *Skin Ulcers*, with subheadings of *Deep tissue injury* and *Heel ulcer*.

Skin and Connective Tissue Diseases
Skin Diseases
Skin Ulcer
Buruli Ulcer
Fungating Wounds
Leg Ulcer
<u>Pressure Ulcer</u>
Deep Tissue Injury
Heel Ulcer

5. Tick the box on the left to access the Subheadings menu and tick any that apply. This is where you can really refine down your search.

	Back to Term List Tree View For: Pressure Ulcer				ubheadings for: Pressure Ulcer	Search Database
← Check b view su	cox to Click linked term bheadings. for tree view.	Explode (+)	Major Co ncept	Scope	Include All Subheadings Or select one or more subheadings to restrict your search	Search Term Explode Major C (+) ncept
🗆 🖻 <u>Sk</u>	in and Connective Tissue Diseases			ļ	🗌 Blood/BL 🗐	
	Skin Diseases			ļ	🗌 Cerebrospinal Fluid/CF 📃	
	Skin Ulcer				Chemically Induced/CI =	
	Buruli Ulcer			P	Classification/CL =	
	Fungating Wounds				Complications/CO	
	Leg Ulcer				🗌 Diagnosis/DI 🗐	
	Pressure Ulcer	Z			 Diet Therapy/DH = Drug Therapy/DT = 	
	Deep Tissue Injury			ļ		
	Heel Ulcer			e	□ Education/ED ■	
	Pyoderma Gangrenosum			e	Embryology/EM	
					Epidemiology/EP =	
					🗌 Ethical Issues/El 💻	
	If you tick Major concept it will only include <i>Pressure Ulcer</i> and not <i>Heel ulcer</i> . Ticking explode will include the sub headings as well.					Once you have made your selections, Search the Database.

- 6. This will bring you back all of the articles that have been added to the database in your selected topic area, regardless of keywords.
- 7. If you want to come back to your search later, use Search History to save it.
- 8. You can also use the *Search History* to combine individual Subject heading searches.