

EXAMPLE 2

Single Subject Heading with Subheading

Objectives

1. Demonstrate the value of using subject headings
2. Identify and evaluate the scope information to determine if the subject heading is appropriate to locate the information desired.
3. Determine if the subject heading has subheadings that are appropriate to focus the search on the desired aspects.
4. Demonstrate that they can pull up the complete citation for a record

Scenario

You have a paper due for class. You are looking for articles about the complications of using TPN (Total Parenteral Nutrition). You don't have the time to sit in the library going through journals to find this information.

Search Process

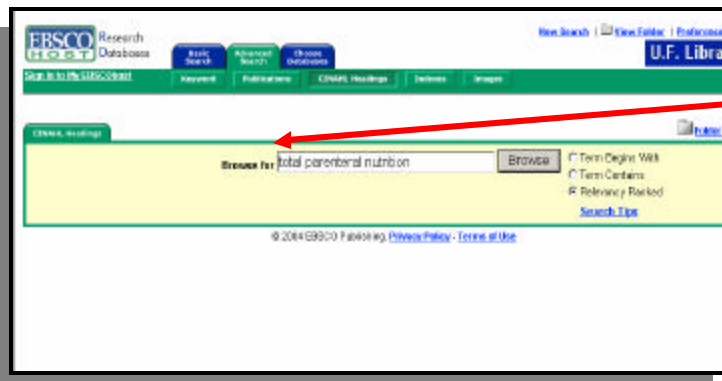
STEP 1: Take your information need and create a search statement about it.

"I am looking for journal articles about complications of using TPN"

STEP 2: Identify the important concepts in your search

"TPN or Total Parenteral Nutrition".

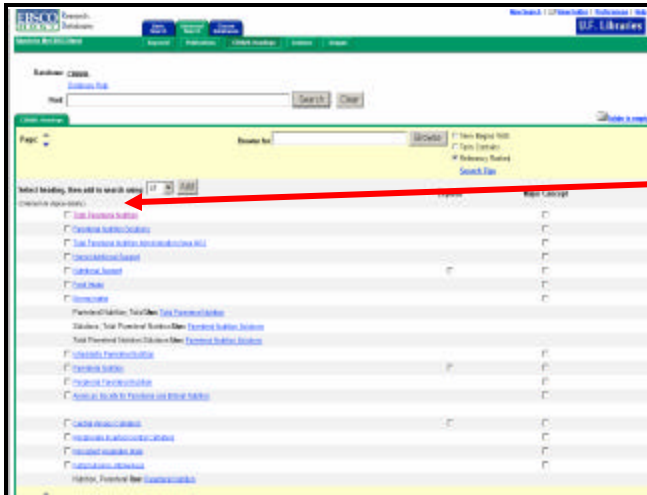
STEP 3: You can search **CINAHL Headings** to determine if there is a subject heading for TPN or Total Parenteral Nutrition. Since you are interested in specific aspects of this subject (complications), you should try to locate them under **Qualify Subheadings**



Go to the **Advanced Search** screen and select **CINAHL Headings**. Then, type "TPN" or "Total Parenteral Nutrition" in the **Browse for** box.

If you search "slip", or "slips" or "slipping", you will see that it maps to "Slipped Epiphyses", a bone disease. That's not the concept that you are looking for.

Searching either by TPN or "Total Parenteral Nutrition" brings you to the same list of subject headings.



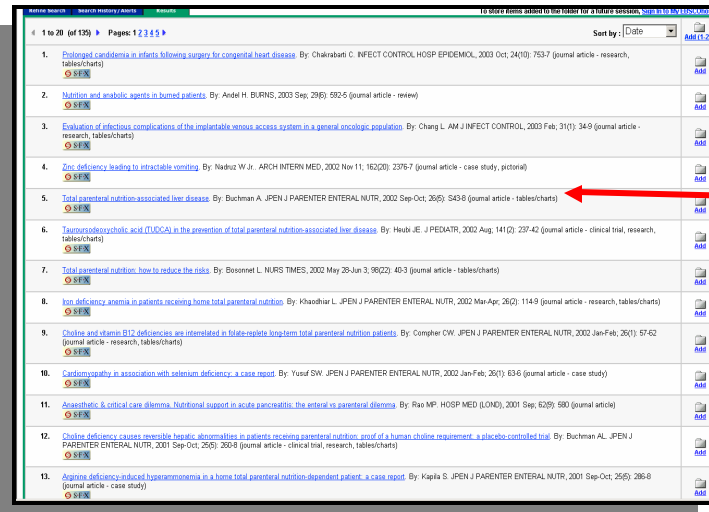
Check the **Scope** and **Used For** sections to see if this is a good choice for your . . .

You can focus your search on a particular aspect (Complications) of the subject heading by checking **Qualify Subheadings**. The Qualify Subheading "Adverse Effects" refers to complications.

Subheading:	Adverse Effects
Scope Note:	Used with drugs, chemicals, plants, and manufactured products for undesirable reactions occurring in normal usage or accepted dosage. Also used for adverse effects or complications of diagnostic, therapeutic, anesthetic, surgical, or other procedures. Excludes contraindications for which "contraindications" is used. Excludes poisoning for which "poisoning" is used.

Click on the **Qualify Subheading** word and a **Scope Note** describing what it means and how it is used will pop up

Now, you can run a search using those terms.



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1. [Prolonged cardemia in infants following surgery for congenital heart disease](#). By: Chakrabarti C. INFECT CONTROL HOSP EPIDEMOL. 2003 Oct; 24(10): 753-7 (journal article - research, tables/charts)
2. [Metion and anabolic agents in burned patients](#). By: Arede H. BURNS. 2003 Sep; 29(6): 592-6 (journal article - review)
3. [Evaluation of infectious complications of the implantable venous access system in a general oncologic population](#). By: Chang L. AM J INFECT CONTROL. 2003 Feb; 31(1): 34-9 (journal article - research, tables/charts)
4. [Zinc deficiency leading to intractable vomiting](#). By: Nadez W Jr. ARCH INTERN MED. 2002 Nov 11; 162(20): 2276-7 (journal article - case study, pictorial)
5. [Total parenteral nutrition-associated liver disease](#). By: Buchman A. JPEN J PARENTER ENTERAL NUTR. 2002 Sep-Oct; 26(5): S43-8 (journal article - tables/charts)
6. [Tyrosinemia/tyrosinotic acid \(TMOCA\) in the prevention of total parenteral nutrition-associated liver disease](#). By: Heubi JE. J PEDIATR. 2002 Aug; 141(2): 237-42 (journal article - clinical trial, research, tables/charts)
7. [Total parenteral nutrition: how to reduce the risks](#). By: Bossmel L. NURS TIMES. 2002 May 20-Jun 3; 99(22): 40-3 (journal article - tables/charts)
8. [Iron deficiency anemia in patients receiving home total parenteral nutrition](#). By: Khandhar L. JPEN J PARENTER ENTERAL NUTR. 2002 Mar-Apr; 26(2): 114-9 (journal article - research, tables/charts)
9. [Choline and vitamin B12 deficiencies are interrelated in stable-episode long-term total parenteral nutrition patients](#). By: Compher CW. JPEN J PARENTER ENTERAL NUTR. 2002 Jan-Feb; 26(1): 57-62 (journal article - research, tables/charts)
10. [Cardiomyopathy in association with selenium deficiency - a case report](#). By: Yusuf SW. JPEN J PARENTER ENTERAL NUTR. 2002 Jan-Feb; 26(1): 63-6 (journal article - case study)
11. [Asymptotic & critical care dilemma: Nutritional support in acute pancreatitis: the enteral vs parenteral dilemma](#). By: Rao NP. HOSP MED (LOND). 2001 Sep; 62(9): 580 (journal article)
12. [Choline deficiency causes reversible hepatic abnormalities in patients receiving parenteral nutrition: proof of a human choline requirement - a placebo-controlled trial](#). By: Buchman AL. JPEN J PARENTER ENTERAL NUTR. 2001 Sep-Oct; 25(5): 300-8 (journal article - clinical trial, research, tables/charts)
13. [Arginine deficiency-induced hyperammonemia in a home total parenteral nutrition-dependent patient - a case report](#). By: Kapla S. JPEN J PARENTER ENTERAL NUTR. 2001 Sep-Oct; 25(5): 286-8 (journal article - case study)

Here are the results of that search.

There is a list of citations. The full citation can be viewed by clicking on the title of the article.