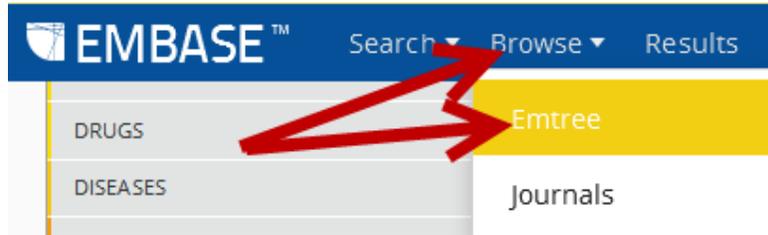
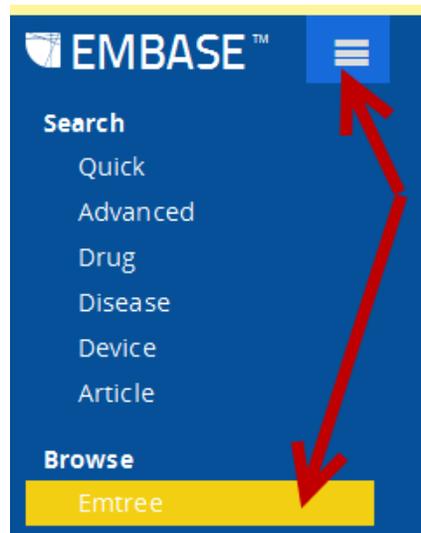


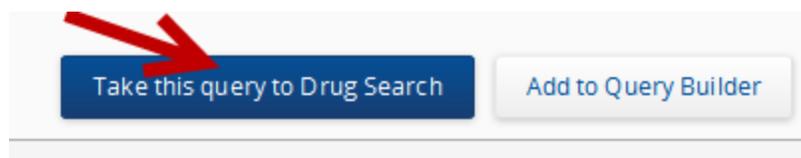
1. Go to the Library's homepage at <http://www.unmc.edu/library>
2. Click on the "Literature Databases" button.
3. When you reach the Embase homepage,
 - a. look for the "Browse" menu and select "Emtree".



- b. If you don't see the "Browse" menu, you should see a menu icon. Click on the menu icon and then on "Emtree"



4. Enter the drug name of interest in the "Find Term" tab's "Type word or phrase (without quotes)" search box and click the "Find term" button.
5. You may have to select the most appropriate drug name from a list of possible Emtree headings.
6. When you're looking at the page that contains the Emtree trees for the term of interest, click on the "Take this query to Drug Search" button.



7. When you reach the “Drug Search” page,
 - a. click the “Routes” tab
 - b. select the routes of interest
 - c. Hit the “Search” button.

Drug Search

The screenshot shows the 'Drug Search' interface. At the top, there is a search bar containing the text "'methotrexate'/exp". Below the search bar is a navigation menu with several tabs: 'Search', 'Mapping', 'Date', 'Sources', 'Drug fields', 'Drug subheadings', 'Routes', 'Quick limits', 'EBM', 'Pub. types', and 'Languages'. The 'Routes' tab is highlighted with a blue underline and a red arrow labeled 'a' pointing to it. Below the navigation menu, the page title is 'Routes of drug administration' and there is a 'Clear page settings' link on the right. The main content area displays a list of 40 drug administration routes, each with a checkbox. Two routes are checked: 'Topical drug administration' and 'Transdermal drug administration', with red arrows labeled 'b' pointing to their checkboxes. A red arrow labeled 'c' points to the 'Search' button in the navigation menu.

'methotrexate'/exp

Search Mapping Date Sources Drug fields Drug subheadings Routes Quick limits EBM Pub. types Languages

Routes of drug administration Clear page settings

<input type="checkbox"/> Buccal drug administration	<input type="checkbox"/> Intrabursal drug administration	<input type="checkbox"/> Intracisternal drug administration
<input type="checkbox"/> Epidural drug administration	<input type="checkbox"/> Intracameral drug administration	<input type="checkbox"/> Intradermal drug administration
<input type="checkbox"/> Inhalational drug administration	<input type="checkbox"/> Intracardiac drug administration	<input type="checkbox"/> Intra duodenal drug administration
<input type="checkbox"/> Intraarterial drug administration	<input type="checkbox"/> Intracavernous drug administration	<input type="checkbox"/> Intra gastric drug administration
<input type="checkbox"/> Intraarticular drug administration	<input type="checkbox"/> Intracerebral drug administration	<input type="checkbox"/> Intralesional drug administration
<input type="checkbox"/> Intra bronchial drug administration	<input type="checkbox"/> Intracerebroventricular drug administration	<input type="checkbox"/> Intra lymphatic drug administration
<input type="checkbox"/> Intramuscular drug administration	<input type="checkbox"/> Intraspinal drug administration	<input type="checkbox"/> Intra uterine drug administration
<input type="checkbox"/> Intra nasal drug administration	<input type="checkbox"/> Intrathecal drug administration	<input type="checkbox"/> Intra vaginal drug administration
<input type="checkbox"/> Intra ocular drug administration	<input type="checkbox"/> Intratracheal drug administration	<input type="checkbox"/> Intra venous drug administration
<input type="checkbox"/> Intra osseous drug administration	<input type="checkbox"/> Intratumoral drug administration	<input type="checkbox"/> Intra vesical drug administration
<input type="checkbox"/> Intra peritoneal drug administration	<input type="checkbox"/> Intra tympanic drug administration	<input type="checkbox"/> Intra vitreal drug administration
<input type="checkbox"/> Intra pleural drug administration	<input type="checkbox"/> Intra urethral drug administration	<input type="checkbox"/> Oral drug administration
<input type="checkbox"/> Parenteral drug administration	<input type="checkbox"/> Subcutaneous drug administration	
<input type="checkbox"/> Periocular drug administration	<input type="checkbox"/> Sublabial drug administration	
<input type="checkbox"/> Rectal drug administration	<input type="checkbox"/> Sublingual drug administration	
<input type="checkbox"/> Regional Perfusion	<input checked="" type="checkbox"/> Topical drug administration	
<input type="checkbox"/> Retrobulbar drug administration	<input checked="" type="checkbox"/> Transdermal drug administration	
<input type="checkbox"/> Subconjunctival drug administration		

8. The results will appear (171 for topical or transdermal methotrexate!)

The screenshot shows a search interface with a blue header bar containing 'Browse', 'Results', and 'Tools'. A search box contains the text `'methotrexate'/exp/dd_td,dd_tp`. A red arrow labeled 'a.' points to the search box. Below the search box is a 'Search' button and a menu with options: 'Mapping', 'Date', 'Sources', 'Drug fields', 'Drug subheadings', and 'Routes'. A 'History' section is visible, with a red box labeled 'b.2' around the search entry '#2' which contains the same search text. A yellow bar labeled 'b.3' is below the history. Below this, it says '171 results for search #2'. A 'Results' section shows a list of results with options for 'View', 'Print', 'Export', 'Email', 'Order', and 'Add to Clipboard'. The first result is: '1 Effect of treatment on prolactin levels in patients with psoriasis vulgaris' by Rathika S., Rajappa M., Chandrashekar L., Munisamy M., Tappa D.M. from *Clinica Chimica Acta* 2014 429(212-214).

9. If you need to add an additional concept,

- a. you can type the relevant keywords into the search box and hit “Search” or
- b. you can “Browse” for an appropriate Emtree term and then combine your initial search and the new search by checking the boxes in front of the searches and clicking the combine button.

The screenshot shows the 'Drug Search' interface. The search box contains `'methotrexate'/exp`. A red arrow labeled 'c' points to the search box. Below the search box is a 'Search' button and a menu with options: 'Mapping', 'Date', 'Sources', 'Drug fields', 'Drug subheadings', 'Routes', 'Quick limits', 'EBM', 'Pub. types', and 'Languages'. A red arrow labeled 'a.' points to the 'Routes' menu item. Below the menu, the 'Routes of drug administration' section is displayed with a list of routes, each with a checkbox. A red arrow labeled 'b.' points to the checkboxes for 'Topical drug administration' and 'Transdermal drug administration', which are checked. The list of routes includes: Buccal drug administration, Epidural drug administration, Inhalational drug administration, Intraarterial drug administration, Intraarticular drug administration, Intrabronchial drug administration, Intramuscular drug administration, Intranasal drug administration, Intraocular drug administration, Intraosseous drug administration, Intrapertoneal drug administration, Intrapleural drug administration, Parenteral drug administration, Periocular drug administration, Rectal drug administration, Regional Perfusion, Retrobulbar drug administration, Subconjunctival drug administration, Intrabursal drug administration, Intracameral drug administration, Intracardiac drug administration, Intracavernous drug administration, Intracerebral drug administration, Intracerebroventricular drug administration, Intraspinal drug administration, Intrathecal drug administration, Intratracheal drug administration, Intratumoral drug administration, Intra tympanic drug administration, Intraurethral drug administration, Subcutaneous drug administration, Sublabial drug administration, Sublingual drug administration, Topical drug administration, and Transdermal drug administration.