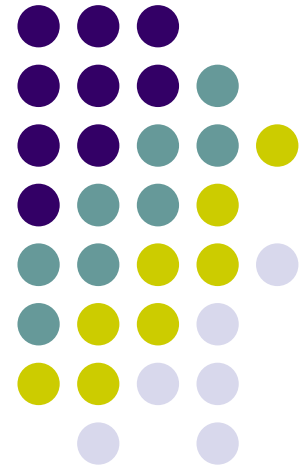


# *DynaMed* Basic Searching

Tutorial



**DynaMed**<sup>™</sup>  
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Find:  **Search**

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**Browse**

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Welcome to the *DynaMed* basic searching tutorial, where you will learn about the key *DynaMed* features such as basic searching, recently updated content, patient and drug information and obtaining Continuing Medical Education credit for your searches. At any time, you can return to the *DynaMed* home screen by clicking the **Start** link found at the top of the screen.

Find: congestive

Search

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#) [Browse by Category](#)

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[I](#) [T](#) [T](#)

We'll begin by conducting a basic search for "Congestive heart failure." Type the word "congestive" in the **Find** field and click **Search**. At any time during your session, you can change the text size by clicking on the text icons in the upper right hand corner.

Find:

Search

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Result List: Found 404 Documents

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[Malignant hypertension Tx Dx](#)

On the results screen, click **Congestive heart failure (CHF)** to access the Condition summary for this topic. Click the **Dx** link to open the summary for this topic with the Diagnosis section automatically expanded. To open the summary with the Treatment section expanded, click the **Tx** link.

Congestive heart failure (CHF) Search within text Expand All Collapse All [Print] [Email] [Link]

**Get CME For This Search** You are viewing a DynaMed summary. Use of DynaMed indicates acceptance of [DynaMed Terms of Use](#). Limitations of DynaMed are contained in the [DynaMed Terms of Use](#).

Top

General Information (including ICD-9/-10 Codes) Updated 2008 Jul 21 12:29 PM: Lancet 2008 Jun 21 commentary (Other management) dronedarone associated with increased mortality in patients with heart failure (N Engl J Med 2008 Jun 19) QRS duration ≥ 120 msec may be associated with higher mortality in patients with heart failure and reduced left ventricular ejection fraction (JAMA 2008 Jun 11)

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Complications and Associated Conditions

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Prevention and Screening

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**Related Summaries:**

- [Acute heart failure](#) for information on CHF exacerbations
- [Brain natriuretic peptide \(BNP\) testing](#)
- [Diastolic heart failure](#)
- [ACE inhibitors for congestive heart failure](#)
- [Angiotensin II inhibitors for congestive heart failure](#)
- [Beta blockers for congestive heart failure](#)
- [Diuretics](#)
- [Digoxin for congestive heart failure](#)

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The record for your subject is displayed. To access a persistent link to this record, click on the persistent link icon found at the top right of the screen, located next to the print and e-mail icons. To view the individual topics within the record, click on the desired topic. Here, we will click on **Patient Information**.

**Congestive heart failure (CHF)** Search within text Expand All Collapse All

**Get CME For This Search**

- Physical
- Diagnosis
- Prognosis
- Treatment
- Prevention and Screening
- References including Reviews and Guidelines
- Patient Information

**Patient information:**

- handout from [EBSCO Publishing Health Library PDF](#) or in [Spanish PDF](#)
- handout can be found in [Am Fam Physician 2004 Dec 1;70\(11\):2171](#)
- handout can be found in [Am Fam Physician 2003 Jul 15;68\(2\):339](#)
- handout from [American Academy of Family Physicians](#) or in [Am Fam Physician 2001 Feb 15;63\(4\):781](#)
- handout can be found in [Am Fam Physician 2001 Apr 15;63\(8\):1600](#)
- handout can be found in [Am Fam Physician 2001 Oct 15;64\(8\):1399](#)
- patient notes can be found in [Postgrad Med 2001 Apr;109\(4\):139](#)
- handout from [Patient UK](#)
- information from [American Heart Association](#)
- handout on digoxin from [American Academy of Family Physicians](#)
- communication with patients, especially among patients with more severe heart failure, may be impeded by short-term memory deficits, confusion and fatigue and leave patients wanting for more information about their prognosis; based on qualitative interviews of 27 patients ([BMJ 2000 Sep 9;321\(7261\):605](#))
- handout on shortness of breath can be found in [Am Fam Physician 2005 Apr 15;71\(8\):1538](#)
- handout on edema can be found in [Am Fam Physician 2005 Jun 1;71\(11\):2118](#)

Acknowledgements

Any available patient information and links to handouts are displayed. To collapse the Patient Information options, click **Patient Information** again. If enabled by your administrator, you can receive Continuing Medical Education Credit for your search. Click **Get CME For This Search**, fill out the form in the resulting pop-up window, and click **Submit**.

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*DynaMed* information is updated frequently and you can read information about the most recent updates from the home screen. Click the **Recently Updated** link found in the menu on the left side of the screen.

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<a href="#">Levofloxacin (Systemic)</a>	9/10/2008 11:54:00 AM: systemic fluoroquinolones associated with increased risk for tendonitis and tendon rupture (FDA MedWatch 2008 Jul 8) 5-day dosing for treatment of complicated urinary tract infections and acute pyelonephritis (Levaquin Prescribing Information 2008 Feb) created
<a href="#">Abacavir</a>	9/10/2008 11:49:00 AM: Treatment of HIV Infection  FDA states that serious and sometimes fatal hypersensitivity reactions from abacavir significantly more common in patients with HLA-B*5701 (FDA MedWatch 2008 Jul 24) abacavir (Ziagen) or didanosine (Videx) may be associated with increased risk of myocardial infarction among HIV-infected patients (FDA MedWatch 2008 Mar 27, Lancet 2008 Apr 26)+ correction (Lancet 2008 Jul 26)  HLA-B*5701 screening before abacavir use may prevent hypersensitivity reaction (N Engl J Med 2008 Feb 7) + commentary (N Engl J Med 2008 Jun 5)
<a href="#">Acetaminophen</a>	9/10/2008 11:48:00 AM: continued peer review acetaminophen < or = 4 g/day reported to be associated with very low rate of increased serum aminotransferase levels (Pharmacotherapy 2007 Sep) acetaminophen at therapeutic dosing appears safe in alcoholic patients (J Fam Pract 2007 Aug)

Recent updates to *DynaMed* are listed starting with the most recently updated record at the top. Each listing contains specific information about what has been added or changed. To access the updated topic, click the hyperlinked topic name.

The screenshot shows the DynaMed website interface. At the top left is the DynaMed logo with the tagline "Powered by EBSCOhost". To the right are navigation links: "Start", "About Us", "Available in PDA", "Terms of Use", and "Help". Below the logo is a search bar with the text "Find: omeprazole" and a "Search" button. Underneath the search bar is a navigation menu with letters A through Z and a "Browse by Category" link. The main content area is titled "Result List: Found 114 Documents". The first result, "Omeprazole Rx", is circled in red. Other results include "Gastroesophageal reflux disease (GERD) Tx Dx", "Esomeprazole Rx", "Helicobacter pylori infection Tx Dx", "Peptic ulcer disease Tx Dx", "Duodenal peptic ulcer disease Tx Dx", "Lansoprazole Rx", "Gastric peptic ulcer disease Tx Dx", "Barrett's esophagus Tx Dx", "Chronic gastritis", "Prevention of NSAID-induced gastrointestinal toxicity", "Acute GI bleeding Tx Dx", "Rabeprazole Rx", "Acute upper gastrointestinal bleeding Tx Dx", "Clarithromycin Rx", "Zollinger-Ellison syndrome Tx Dx", and "Sucralfate Rx". On the left side of the page, there is a vertical menu with various links such as "About DynaMed", "How to Use DynaMed", "Recently Updated", "7-Step Evidence-based Methodology", "DynaMed Content Sources", "Editorial Policies for Authors & Reviewers", "Becoming an Author or Reviewer", "Editorial Team", "List of Reviewers & Authors", "Send Comment to Editor", and "Search Other Services".

*DynaMed* can also be searched for drug information. For demonstration purposes, we will enter *Omeprazole* in the **Find** field and click **Search**. In the results list, we'll click **Omeprazole** to access the *DynaMed* summary for this drug. To open the summary with the Dosage & Administration section automatically expanded, click the **Rx** link.

Omeprazole Search within text Expand All Collapse All

<b>Get CME For This Search</b>	You are viewing a DynaMed summary. Use of DynaMed indicates acceptance of <a href="#">DynaMed Terms of Use</a> . Limitations of DynaMed are contained in the <a href="#">DynaMed Terms of Use</a> .
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Warnings	<b>Omeprazole</b> Updated 2008 Sep 05 10:21 AM; omeprazole decreased clopidogrel inhibitory effect on platelet P2Y12 (J Am Coll Cardiol 2008 Jan 22) increased risk of heart problems NOT likely to be associated with long-term use of omeprazole or esomeprazole (FDA Press Release 2007 Dec 10, FDA MedWatch 2007 Dec 10)
General Information	<b>FDA finds no evidence of increased rate of cardiac events:</b> <ul style="list-style-type: none"><li>• <b>increased risk of heart problems NOT likely to be associated with long-term use of omeprazole or esomeprazole</b><ul style="list-style-type: none"><li>○ based on FDA assessment of data from earlier analyses of 2 small long-term studies and additional analysis of 14 comparative studies of omeprazole (including 4 placebo-controlled trials)</li><li>○ this report updates the special alert noted immediately below</li><li>○ Reference - <a href="#">FDA Press Release 2007 Dec 10</a>, <a href="#">FDA MedWatch 2007 Dec 10</a></li></ul></li></ul>
Uses and Efficacy	<a href="#">Warnings</a>
Dosage and Administration	<a href="#">General Information</a>
Cautions	<a href="#">Uses and Efficacy</a>
Drug Interactions	<a href="#">Dosage and Administration</a>
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Stability	<a href="#">Drug Interactions</a>
Preparations	<a href="#">Mechanisms of Actions/Pharmacokinetics</a>
Patient Information	<a href="#">Stability</a>
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To expand any of the topics in the drug record, click on the title of the section you would like to read. You can also expand or collapse all topics at the same time by clicking on the **Expand All** or **Collapse All** links found at the top of the result list. If a **Warning** is present for a Drug summary, the Warning will be expanded automatically when the summary is accessed.

The screenshot shows the DynaMed website interface. At the top left is the DynaMed logo with the tagline "Powered by EBSCOhost". To the right of the logo are navigation links: "Start", "About Us", "Available in PDA", "Terms of Use", and "Help". Below the logo is a search bar with the label "Find:" and a "Search" button. A navigation bar contains the letters "A B C D E F G H I J K L M N O P Q R S T U V W X Y Z" and a link "Browse by Category" which is circled in red. On the left side, there is a vertical menu with links such as "About DynaMed", "How to Use DynaMed", "Recently Updated", "7-Step Evidence-based Methodology", "DynaMed Content Sources", "Editorial Policies for Authors & Reviewers", "Becoming an Author or Reviewer", "Editorial Team", "List of Reviewers & Authors", "Send Comment to Editor", and "Search Other Services". On the right side, there is a "Browse by Category" section with a list of categories, each preceded by a blue triangle icon. The first category, "Cardiovascular Disorders", is circled in red. Other categories include "Contraception", "Critical Care", "Dermatology", "Diagnostic testing", "Disorders of Leucocytes and Immune System", "Drugs", "Endocrine and Metabolic Disorders", "Gastrointestinal Disorders", "Genetic Disorders", "Geriatrics", "Hematopoietic Disorders", "Individual studies", "Infections", "Male Genital Disorders", "Metabolic Disorders", "Musculoskeletal Disorders", "Musculoskeletal Disorders (Focal)", "Nephrology", "Neurologic Disorders", "Nutrition", "Obstetric and Gynecologic Conditions", and "Oncology".

You can also browse *DynaMed* topics by category. Click the **Browse by Category** link to see the available categories in *DynaMed*. Click on the desired category to reveal the available topics.

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The available topics in your selected category are displayed. You can expand an available topic by clicking on the linked title.

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If enabled by your *DynaMed* administrator, you can access other EBSCOhost services or external websites by clicking the **Search Other Services** link. A new window will appear with links to the services or websites made available to you.

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At any time during your session, you can click on the **Help** link to view the complete online Help system, or visit EBSCO's Support Site to browse our Knowledge Base of FAQs, download Help Sheets, User Guides, and online tutorials, or see what's new in our Top Stories.

This concludes the *DynaMed* basic searching tutorial.