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Overview

Tutorial Video Link

http://support.ebsco.com/training/flash_videos/dynamedplus/dynamedplus.html

What is DynaMed Plus?

DynaMed Plus is an evidence-based clinical reference tool designed to provide answers at the point of care. Covering diseases, drugs, procedures, and other topics, DynaMed Plus is a comprehensive resource that is updated daily and supported by a rigorous Systematic Literature Surveillance process.

Key features of DynaMed Plus include:

- The most current content
- Evidence-based overviews and recommendations rated using GRADE
- One click access to Full-text articles
- Searchable libraries of images and clinical calculators
- Drug content provided by Micromedex
- Alerts when topics are updated with new evidence or guidelines

How do I access DynaMed Plus?

- **EMRs**: You can access DynaMed Plus through the toolbar in all EMRs.

  Screenshots forthcoming

- **Internet Browser**: If you are on the Virtua network you can use any internet browser to open www.dynamed.com – this will also log you in automatically.

- **Remote Access**: You can create a personal username and password to login to DynaMed from any device, anywhere, at any time.

- **Mobile App**: Your Remote Access username and password also provide access to the DynaMed Plus mobile app. Available for both Android and iOS devices, the app provides offline access to all content.

Who creates the DynaMed Plus Content?

DynaMed Plus is led by Editor-in-Chief Peter Oettgen, MD, FACC, FAHA. Along with Dr. Oettegen is a team of Deputy Editors who manage specialty based publishing groups, and a network of reviewers around the world. DynaMed is also advised by an Executive Board of key clinical leaders. For more information on the team behind DynaMed Plus, please visit http://dynamed.com.
Features

Remote Access

Signing up for a remote username and password gives you access to DynaMed Plus from any device, anywhere, anytime!

- To start, launch DynaMed Plus and select the “Sign up for Remote Access” icon on the top right hand toolbar.
• Provide your contact information on the next page. Note that you can use your preferred/personal email address—it does not need to be your work email.

• Press submit; you will receive an email from DynaMed at the email address you provided.

• This email contains a link to create your password.
  o Note: The password will require the use of a capital, special character, and number. The strength bar will turn green when the password is sufficient.

• Once the password is complete, press submit and receive confirmation that it has been saved.

• Now that your username (email address) and password are established you can access DMP on any browser (PC, phone, tablet etc) launch www.dynamned.com and select “Login” to access DMP content.
Recent Updates
You can review the latest evidence added to DynaMed Plus from the home screen. To view all Recent Updates, click the “View All” link.

Here you can view the topic, date, article information, and a short description of the evidence. You can also:

- Filer by Specialty
- Display Practice Changing Updates only
- Follow updates based on specialty
Feedback to the Editor

DynaMed Plus Editors welcome feedback from all users. You can send general comments and questions, as well as comments associated with a specific DynaMed Plus topic.

To send feedback to the DynaMed Plus editors:

- From any page in DynaMed Plus, click the “Feedback” link in the upper right of the top toolbar.
The “Send Feedback to Editor” form will open. Complete all the fields and then click the “Submit” button. Your comments will be sent to the DynaMed Plus editorial team.
Earning CME/CE
You can earn CME/CE credit for conducting searches in DynaMed Plus. Each topic/search is eligible for .5 AMA PRA Category 1 credits, AANP credit hours, AAFP Prescribed credits and more. All credits are issued by our partner, the Tufts University School of Medicine.

After you have researched a clinical question, simply select the “CME” button in the upper right hand corner of the topic:

- Select your profession (physician, nurse practitioner, nurse etc) and the CME form will open:
• Fill out the necessary fields (i.e. content evaluated, learning objectives, and contact information) and click “Submit.”

• Each submission is reviewed and credits are issued by Tufts.

• The first time you submit for CME you will receive an email. This email includes a link to the DynaMed Plus CME Tracker where you can track and print your certificates.

Calculators
DynaMed Plus includes interactive calculators, equations and decision trees that allow you to enter values in commonly used formulas to obtain numerical data, such as urinary protein excretion estimation or estimate the severity of community acquired pneumonia in a given patient based upon the presence or absence of major risk factors.
Searching for a topic

Open DynaMed Plus and begin typing a term in the search box (e.g. “atrial fibrillation”). Based on your term(s), you’ll be presented with options to “Go to” or “Search for” the term.

- **Go To**: Brings you directly to the topic listed and bypasses the search results page.
- **Search For**: Opens a search results page that includes relevant topics, images, and calculators.

In this example we selected “Search for” atrial fibrillation.
Search results page

The search results page for the term “atrial fibrillation” highlights the topics, images, and calculators relevant to the search. Features of the results page are described in the image below.
Disease Topic View

View when the Atrial fibrillation topic is opened. Key features of the topic page are highlighted in the image below:

- Overview and Recommendations
- Related Summaries
- General Information
- Epidemiology
- Ecology and Pathogenesis
- History and Physical
- Diagnosis
- Treatment
- Complications and Prognosis
- Prevention and Screening
- Quality Improvement
- Guidelines and Resources
- Patient Information
- ICD-9/ICD-10 Codes
- References

Table of Contents to quickly navigate sections and subsections.
Drug Topic View

Drug content in DynaMed Plus is provided by our content partner, Micromedex. These topics cover dosing and indications, black box warning, pharmacokinetics, drug interactions, IV compatibility and more.

Example: Morphine sulfate

Like disease topics, there is a table of contents, search within text, and tool menu available at the top.
To view interaction data: Select “Drug Interactions” from the table of contents. The tables include drug-drug, drug-food, drug-ethanol, drug-lab, and drug-tobacco interactions rated on a scale from contraindicated to unknown.

<table>
<thead>
<tr>
<th>Drug Interactions</th>
<th>Severity</th>
<th>Documentation</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>NALTREXONE – SELECTED OPIOIDS</td>
<td>Contraindicated</td>
<td>Good</td>
<td>Concurrent use of NALTREXONE and SELECTED OPIOIDS may result in precipitation of opioid withdrawal symptoms, decreased opioid effectiveness.</td>
</tr>
<tr>
<td>MORPHINE – SELECT ORP OPIOID ANTAGONISTS</td>
<td>Major</td>
<td>Excellent</td>
<td>Concurrent use of MORPHINE and SELECT ORP OPIOID ANTAGONISTS may result in decreased opioid efficacy and precipitation of opioid withdrawal.</td>
</tr>
<tr>
<td>Cimetidine – Morphine</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of CIMETIDINE and MORPHINE may result in increased risk of side effects (e.g., CNS depression, respiratory depression).</td>
</tr>
<tr>
<td>Cyclosporine – Morphine</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of CYCLOSPORINE and MORPHINE may result in increased morphine exposure; increased risk of side effects (e.g., CNS depression).</td>
</tr>
<tr>
<td>Opioid Analgesics – Opioid Analgesics</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of OPIOID ANALGESICS and OPIOID ANALGESICS may result in additive respiratory depression.</td>
</tr>
<tr>
<td>Opioid Analgesics – Barbiturates</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of OPIOID ANALGESICS and BARBITURATES may result in additive respiratory depression.</td>
</tr>
<tr>
<td>Opioid Analgesics – Benzodiazepines</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of OPIOID ANALGESICS and BENZODIAZEPINES may result in additive respiratory depression.</td>
</tr>
<tr>
<td>Chlorzoxazone (Systemic) – Morphine Sulfate (Systemic)</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of CHLORZOXAZONE and MORPHINE may result in increased risk of respiratory depression.</td>
</tr>
<tr>
<td>Carisoprodol (Systemic) – Morphine Sulfate (Systemic)</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of CARISOPRODOL and MORPHINE may result in increased risk of respiratory depression.</td>
</tr>
<tr>
<td>Cyclobenzaprine – Morphine</td>
<td>Major</td>
<td>Good</td>
<td>Concurrent use of CYCLOBENZAPRINE and MORPHINE may result in increased risk of respiratory depression.</td>
</tr>
</tbody>
</table>
To view IV compatibility data: If drug is supplied through IV the topic will include an “IV Compatibility” section covering parenteral drug and solution information, y-site, and admixture results.
Mobile access

Can I use DynaMed Plus on my mobile devices?
Yes. DynaMed Plus can be used on any browse or device. In addition to browser access, DynaMed Plus also provides a mobile app for iOS and Android devices. The app allows you to download DynaMed Plus content directly to your mobile devices, allowing you access to the content even when your device is not online.

How do I get the mobile app?
The app is available for free in the iTunes and Google Play stores. Once the app is on your device you will have to login with your username/password to authenticate the app and download the content.

How do I earn CME/CE on mobile?
You can earn CME by using the browser version on your mobile device.

Mobile app troubleshooting

My app hasn’t updated: To minimize the amount of data used, the DynaMed Plus app updates when a wifi signal is available. You can “force” an update by following these steps:

- Open the DynaMed Plus App
- Select Menu in the upper right had corner
- Select “Update Status”
- Select “Force Update Now”

What are the mobile device requirements for the DynaMed Plus app?
The DynaMed Plus App for Apple iOS devices requires:
- Any iPhone® or iPad® or iPod touch® running iOS 7.0 or higher
- Requires at least 800MB of memory

The DynaMed Plus App for Android devices requires:
- Any Android device running Android 4.0 or higher
- Requires at least 800MB of memory

Can I install the DynaMed Plus app on multiple devices?
Yes, you can authenticate the app on up to three devices.

Can I use the DynaMed Plus app offline?
After installing the app and downloading the content, the app can be used offline. A wireless signal is required to perform updates to the DynaMed Plus content.

Does the DynaMed Plus app authentication expire?
Your authentication is valid for 12 months.
FAQ: DynaMed Plus Mobile App

How do I search the app?

To search the *DynaMed Plus* app:
1. Open the app and tap the **search box** on the screen to begin typing your terms. As you type, topics matching your terms appear.
2. Select a *DynaMed Plus* topic under **Go To** to go directly to the topic or select a search term under **Search For** to view a result list.

You can also tap the Search button at any time to view a result list.

To perform a new search at any time, tap the **Search** icon.

How do I view the sections of a DynaMed Plus topic?

When viewing a DynaMed Plus topic, you can select to view individual sections of the topic (Update info, General Information, Uses and Efficacy, etc.) by tapping the menu icon at the top right of the topic - (**Android**) or (**iOS**) and selecting a section name from the list.

How do I share a DynaMed Plus topic from the app?

You can e-mail or print a DynaMed Plus topic by tapping the share icon - (**iOS**) or (**Android**). Then tap **Print** or **E-mail**. Your device's e-mail application opens a new email with the topic attached as a file.

How do I leave a note on a DynaMed Plus topic?

To leave a note on a DynaMed Plus topic for your own reference at a later time, tap the Note icon. Enter your note text and tap **Save**. When you have notes saved in the DynaMed Plus app, the Note icon displays lines to highlight that notes are available.

How do I save a DynaMed Plus topic to my favorites?

To save a DynaMed Plus topic to your bookmarks, tap the Bookmark icon. You can view your bookmarks and History at any time by tapping the icon at the top of the screen.

You can remove a topic from your Bookmarks by tapping the bookmark icon again from within the topic.