This tutorial will familiarize you with PEPID’s Pharmacist Pro with AHFS for use through PEPID Connect on your browser.

As a reminder, in order to access the PEPID application, you will need to log into your PEPID account using the email address and password you provided upon signing up. If you’ve forgotten your password, please click "Forgot Password" on the login screen. If further assistance is needed, please contact PEPID Support at support@pepid.com or 888.321.7828 x 206.

Login here: www.pepidconnect.com

Visible once logged in, the suites dashboard consists of icons representing all purchased and available Suites. You can always return to this page to access different suites by clicking the PEPID logo. Select Pharmacist Pro with AHFS to continue.

Navigating Suite Content

The suite home page consists of a search bar, navigation bar, favorites, and table of contents.
The Search Bar
The search bar is the most effective way to get around PEPID.

Try searching by either:

• Entering a few letters of the term
• Entering keyword(s)

As you begin to type, your results will automatically populate beneath the search bar. Simply type until you see your desired result, and then click to select.

Medical & Drug Content Cards
Medical & drug content cards generally are arranged by background, pathophysiology, diagnosis, treatment, disposition, prevention, patient education and/or nursing considerations as relevant to the card and suite.

Bold blue text indicates a link to more information, such as:

• Topics
• Labs
• Illustrations
• Calculators
• Evidence-based inquiries
• Embedded dictionary definitions
Tools

Select the dark blue buttons below the search bar to navigate to a specific tool.

**Try switching between a few of the available tools:**

- Favorites / Notes
- Content ("Table of Contents")
- Drug Interactions ("Drug Interactions Checker")
- Drug-Allergy Checker
- Medical Calculators ("Medical & Dosing Calculators")
- DDx ("Differential Diagnosis Generator")
- Lab Manual
- Pill Identification
- News & Alerts
- More Tools (ICD-10 Lookup Tool, IV Compatibility Tool, and Dictionary)

**Table of Contents**

Labeled "Contents" in the navigation, Table of Contents is the main breakdown for all the information in your suite. It allows you to easily select a specialty, then view all related topics.

**Favorites & Notes**

Favorites are used to bookmark your most visited topics or any topic you would like to quickly access, while notes allow you to annotate entries with your own information.

**To favorite an entry:**

Click the white star ⭐ to the top right of the page. The star will display as yellow ⭐ when you are on a favorited topic. You can click this star again to unfavorite an entry. To access your favorites later, simply return to the Favorites/Notes tab in the navigation.

**To add a note:**

- Notes are added to individual content cards by clicking the paperclip icon 📝 (left of the favorites star icon).
- Enter a title and your note content, and click "Save". The paperclip icon will display as yellow 📝 when notes are saved. The paperclip icon can be clicked again to edit or delete the note.

To access your saved notes, select Favorites/Notes and click on the text "Favorites" in the gray bar. 📖
To delete a note, click on the paperclip icon on the right side of the note. Then select "Delete".

Institutional notes:
If you are signed in through an institution account, there may be institutional notes available through the PEPID app. You will need a username, password and the institution name to access these notes. Please contact your institution for login credentials.

Drug Interactions Checker

PEPID’s Drug Interactions Checker is a simple, effective way to screen for potential drug interactions.

Try it!

• Type the first few letters of a drug, herbal, over-the-counter medication or food in the search field. Choices will begin to display automatically.
• Click to select a drug. Each selection will be added to the list below.

Interactions are shown below with colored warnings that are listed in order of decreasing severity ( "5" = severe interaction. "1" = low interaction). A circled exclamation point indicates a duplicate therapy, helping you prevent potential duplications in your drug treatment.

Rankings are defined as:

! - Duplicate therapy

6 - Never use this combination under any circumstances.

5 - High likelihood of a serious or life-threatening interaction contraindicated unless benefits outweigh risks and no other alternatives available

4 - Possible serious or life-threatening interaction monitor closely use alternatives if available

3 - Significant interaction possible monitor closely

1 - Minor or insignificant interaction
To learn more about an interaction, click the arrows to the right of the detected interaction.

To clear your choices, click on the blue trash can next to your search bar. Your selection list will empty.

Drug Allergy Checker

Similar to the Drug Interactions Checker, the Drug Allergy Checker screens for potential allergic reactions.

Try it!

• In the upper search bar enter the first few letters of the known allergy (class or agent) and make a selection from the list that populates below it as you type. Repeat for all known allergies.
• Once you’ve entered your known allergy history, in the search bar below, enter the drug, food, class, agent or “other” that the patient is planning to take. Potential allergy results will display under the “Interactions” subhead alongside a red hexagon.

To learn more about an interaction, click arrows to the right of the detected interaction.

Medical & Dosing Calculators

PEPID features more than 400 medical calculators and 3,000 weight-based and IV driprate dosing calculators, all directly linked to their relevant entries.

Try it!

• Select the ”Medical Calculators” tab in the navigation.
Differential Diagnosis Generator (DDx)

Our Differential Diagnosis Generator, or DDx, “generates” a list of potential diagnoses by a patient’s gender, age, symptoms and/or symptom severity.

**Try it!**

Type a symptom in the search bar below “Differential Diagnosis,” then click the symptom to select it. Repeat for all symptoms.

- Should you wish to filter your search, select the checkboxes above the left panel.
- If the selected symptom has any subsymptoms, the subsymptom options will show and be selectable (e.g., if choosing “Weight,” the subsymptoms “Gain” and “Loss” will appear).
- Results immediately populate on the right hand side. Select a result with blue text to go directly to the related PEPID content card, or click the + icon to see subsymptoms.
- Diagnoses are ranked by likelihood (“5” = more likely, “1” = less likely). You may filter your search results further by age, etiology, gender, onset and/or severity by using the dropdowns above the possible diagnoses.

Lab Manual

The lab manual provides critical values and normal ranges for common lab tests, and lists conditions and medications associated with atypical levels of measured factors. The Lab Manual Index displays an alphabetical list of all of PEPID’s laboratory monographs.

You can search for individual labs using the primary search bar or by selecting a lab by type from the list.

The Pill Identification Tool

Pill Identification Tool allows you to access possible matches to a pill based on common identifiers. This tool has five fields to help you more accurately narrow your search results. Not all fields need to be populated to find results.
• **Imprint:** Type any imprinted text on the pill into the input field. Even a partial imprint can produce results. If there is a divider or space between the numbers on the pill, separate them with a semicolon (;).

• **Score:** To search score types select the down-facing arrow and select your score options, or leave it at “all”.
  - ”1” indicates one section with no score.
  - ”2” indicates two sections with a single score.
  - ”3” indicates three sections with a split score or two scores in a row.
  - ”4” indicates four sections with two intersecting scores or three scores in a row.

• **Shape:** Select the down-facing arrow and select the closest pill shape from the menu.

• **Color 1:** Select the down-facing arrow and select the closest primary pill color.

• **Color 2:** If a second color exist on the pill, select the down-facing arrow and select the closest second color from the dropdown.

Once pill characteristics are defined, select the “See Results” button to view possible results. **The maximum number of results that can display is 250.** If a picture isn’t available, a graphic representation is provided.

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**"More" Tools** (ICD-10 Lookup Tool, IV Compatibility Tool, and Dictionary)
The IV Compatibility Tool provides IV compatibility information for drug-solution and drug-drug solution combinations.

**Try it!**

- Type the first few letters of a drug in the search toolbar, and select your drug from the choices that begin to display. Do the same for your second paired drug.
- Additive, syringe and Y-site compatibility results, and any comments, will display below your selections.

This concludes our tutorial. If further assistance is needed, please contact PEPID Support at support@pepid.com or 888.321.7828 x 206.