

MIMS



MIMS overview

MIMS Australia is a leading supplier of quality, independent medical information to Australian healthcare professionals. Developed and enhanced over the past 40 years, MIMS offers medicine information via print, PDA, CD, online, and is fully integrated into Explorer. For more information visit [their website](#). The MIMS EULA can be found [here](#).

Contacting MIMS Client Services

Use the following information to contact MIMS Client Services:

Client Services Phone +61 2 9902 7700

Toll Free 1800 800 629

Email subscriptions@mims.com.au

Client Services Hours 9:00am - 5:00pm (Mon - Fri)

Updating MIMS

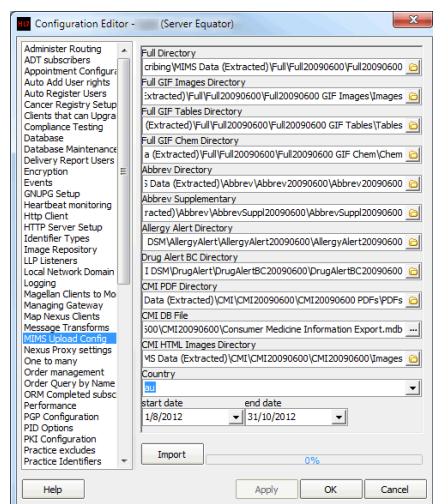
For most users, MIMS access is automated through a central server, which is kept up to date by Medical-Objects staff as updates from MIMS are released. However, users that host their own Equators may wish to upload MIMS themselves.

To do this, first open the Equator configuration window and go to the MIMS Upload Config page.

Next, click on each little folder button and select the folder the contains the relevant MIMS data files.

After selecting the country, enter a start and end date for when and how long the MIMS data you're uploading will be effective for (typically 3 months).

Click Import. The importation process may take several minutes to complete.



Accessing MIMS database

MIMS is an addition to Explorer and requires you to subscribe. To subscribe to MIMS visit [this link](#).

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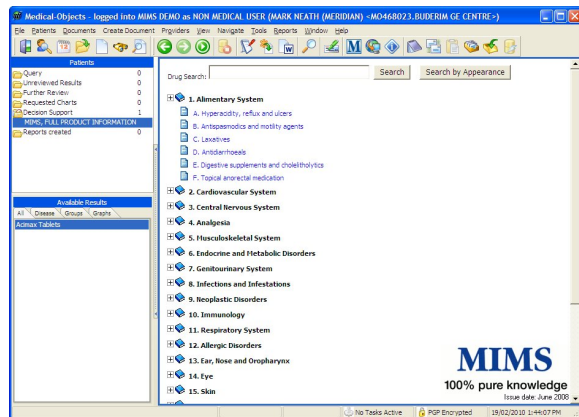
Viewing MIMS Database



MIMS toolbar button

Assuming you have subscribed to use MIMS and have an active internet connection accessing MIMS is as simple as finding the "MIMS lookup" menu item under the "View" menu item or use the MIMS Toolbar button pictured above. This will open the MIMS Categories page

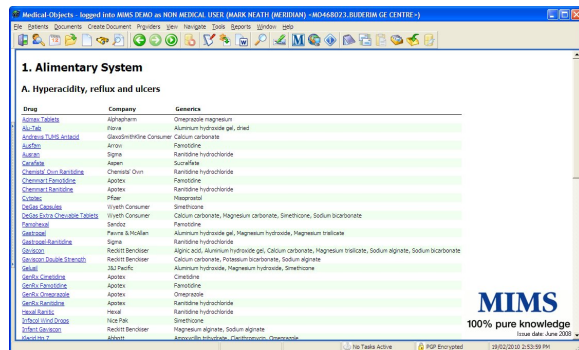
MIMS Categories page



The MIMS Main Page shows a list of the main categories of medical drug usage so that the operator can quickly narrow their search. Clicking on a top level opens up the level to show sub levels. In the image above the operator has opened up the "Alimentary System" top level and is showing that levels sub levels.

Drill down to Drug List

Drilling down a level is as simple as clicking on the level you require. In the above image (MIMS top Level) we can click on "Hyperacidity, reflux and ulcers" to open up a list of drugs relevant to the level, as should below



Drill down to Drug Information

If you click on an item in the drug list then this opens up the MIMS data on that drug. This data may include (but not restricted to)

Composition - active and inactive compounds

Description - Taste (if applicable) and physical form

Actions includes Pharmacology (what the chemical is and its expected affects) and Pharmacokinetics (how the chemical works)

Indications - what you may use the drug for.

Contraindications - conditions or factors that increases the risks involved in using a particular drug

Precautions - Possible caution. this may include pre-existing conditions, pregnancy, lactation and age ranges

Adverse Reactions - Any severe or adverse reactions that might be caused as a result from using the drug

Interactions - other drugs or medicines that may be adversely affected or adversely affect this drug. May include possible affects of the interaction

Dosage and Administration - includes children dosage and special dosage conditions (e.g. pregnant or elderly)

Overdosage - affects of overdosage, symptoms and treatments

Presentation - brief description of drug. If dosage is via injection may include description of fluid and amount injected

Storage - Instructions on how the drug must be stored

Poisons Schedule - schedule level and scheduling history (see [the government website](#) for more details)

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File Edit View Options Window Help

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Andrews Tums Antacid

Composition

Active Ingredient: Calcium carbonate

Excipients: Inactive: Sucrose

Description: Effervescent tablets

Actions: Calcium carbonate neutralises excess stomach acid.

Pharmacology: Calcium carbonate neutralises excess stomach acid.

Pharmacokinetics: Approximately one-fifth to one-third of orally administered calcium is absorbed in the small intestine. Absorption is increased in calcium deficiency. It is approximately 45% protein bound and is excreted by renal (20%) and faecal elimination (25%, primarily unabsorbed calcium).

Indications: For the relief of heartburn and indigestion.

Contraindications: Andrew's Tums Antacid tablets are a good source of calcium. Women's calcium requirements are increased after the menopause. Calcium supplementation may be of assistance in the prevention of osteoporosis.

Precautions: Calcium salts should be administered with caution in patients with impaired renal function, in patients with dehydration and electrolyte imbalance and in diseases associated with elevated vitamin D levels (e.g. sarcoidosis).

Use in pregnancy and lactation: The use of any medication during the first trimester is not recommended except on the advice of a doctor.

Use in children: After the first trimester Andrews Tums Antacid tablets may be taken as directed on the pack. Do not exceed dosage instructions.

Adverse Reactions: Constipation, stomach distention, flatulence and belching. High doses or prolonged courses may lead to acid reflux and

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Drill down to Prescribing Information

At the top of each MIMS Product page is a link to the prescription information for the drug. This contains a condensation of the drug information

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File Edit View Options Window Help

ANDREWS TUMS ANTACID Calcium carbonate (Permitted in sport)

Gastrointestinal Consumer Healthcare

Description: Effervescent tablet of calcium carbonate, indigestion

Contraindications: Severe hypercalcaemia; metabolic alkalosis

Precautions: Impaired renal function, dehydration, electrolyte disturbance, elevated vitamin D, high doses, prolonged use, pregnancy, lactation, children < 6 years

Adverse: Stomach acid rebound

Interact: Thiazide diuretics; tetracyclines; fluoroquinolones; salicylates; iron

Tablet (Over-the-counter): Calcium carbonate 500 mg, sucrose, minted orange; orange flavour. **Gluten Free**

Pack: 500 mg (20)

Dose: Adults: 1-2 tablets after eating up to max. 16 tablets; Children 6-12 years: 1 tab

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