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MAIN MENU



**Active Substances
Brand Names**



Drug Interactions



Side Effects of Drugs



G-6-PD Enzyme Deficiency



SCREEN HAVING CLICKED ON ACTIVE SUBSTANCES - BRAND NAMES

Active Substances - Brand names

SEARCH :

Active Substance

Abacavir
Aceclofenac
Amiodarone
Atorvastatin
Caffeine
Carbamazepine
Cimetidine
Ciprofloxacin
Cisplatin
Clarithromycin
Clomipramine
Dutasteride
Fiorinal
fluconazole
Glibenclamide
grapefruit juice
iohexol
itraconazole
lamivudine

Drug Name

Aceclofenac
Aceclonac
Arlina
Biofenac
Fractopon
Iasan
SOVIPAN

Brand Name

ACECLOFENAC/HELP CREAM 1,5% W/W BTx1 TUB x 60G

Drug Type

cream

G6PD No Danger

SPC

Dosage

Indications

Interactions

Mixture

Contraindications

Side effects

Distributor

Back

IN THE “ACTIVE SUBSTANCE” FRAME THE ACTIVE SUBSTANCES OF THE DATABASE APPEAR ALPHABETICALLY.

FOR EVERY ACTIVE SUBSTANCE SELECTED THE CURRENT TRADE NAMES THAT CONTAIN THIS SUBSTANCE APPEAR IN THE NEXT FRAME (THE SELECTED ACTIVE SUBSTANCE IS HIGHLIGHTED IN BLUE AND HAS A DIFFERENT FONT COLOR).

NEXT TO EACH SELECTED BRAND NAME, THE DRUG NAME AND THE ACTIVE SUBSTANCE APPEAR.

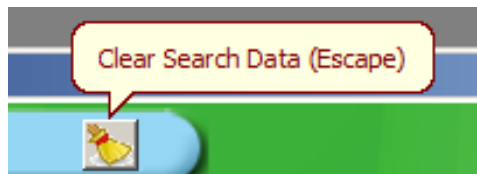
IN THE LOWER RIGHT HAND CORNER OF THE SCREEN THERE ARE BUTTONS THAT LEAD TO INFORMATION RELATED TO THE ACTIVE SUBSTANCE OR THE BRAND NAME.

IF THE BUTTON IS GREY IT MEANS THAT THE INFORMATION DOES NOT EXIST OR IS NOT CURRENTLY AVAILABLE.

THE ACTIVE SUBSTANCE AND BRAND NAME CAN BE SEARCHED IN THE UPPER LEFT HAND CORNER OF THE SCREEN.

IN CASE THE USER WANTS TO SEARCH USING ONE OR MORE LETTERS OF THE ACTIVE SUBSTANCE OR BRAND NAME, HE STARTS THE SEARCH BY TYPING “%”.

BY CLICKING ON THE ARROWS THE USER CAN SCROLL ON THE SEARCH RESULTS. THE ACTIVE SUBSTANCE OR BRAND NAME CAN BE SELECTED BY ENTER OR DOUBLE-CLICK



CLEAR SEARCH DATA ICON

IN THE SEARCH BOX THE BRAND NAMES APPEAR IN BLUE AND THE ACTIVE SUBSTANCES APPEAR IN GREEN. NEXT TO THESE THERE IS AN ICON SHOWING THE RISK RELATED TO THE G6PD.

USE ANY LETTER TO SEARCH FOR ACTIVE SUBSTANCES OR TRADE NAMES

Active Substances - Brand names

SEARCH : I

	Εμπορική Ονομασία		
	Labentrol	G6PD ↑	Ciprofloxacin
Abacav	Ladinin	G6PD ↑	Ciprofloxacin
Acedo	lamivudine		lamivudine
Amioda	Lamivudine		lamivudine
Atorvas	Lanex		omeprazole
Caffeini	Larithro		Clarithromycin
Carbam	Laromin		Clarithromycin
Cimetid	Latrovin		Atorvastatin
Ciproflo	Lenar		omeprazole
Cisplatin	levothyroxine		levothyroxine
Clarithr	Lexigor		omeprazole
Clomipr	Limox	G6PD ↑	Ciprofloxacin
Dutaste	Lipigan		Atorvastatin
Fiorinal	Lipitor		Atorvastatin
flucona	Lipium-raldex		Atorvastatin
Glibenc	Lipizem		Atorvastatin
grapefr	Lipodial		Atorvastatin
iohexol	Lipostatin		Atorvastatin
itracon			
lamivudine			

Side effects Distributor Back

SEARCH RESULTS FOR THE BRAND NAME: Labentrol

Active Substances - Brand names

SEARCH :

Ciprofloxacin

Active Substance

Ciprofloxacin

Drug Name

Droll
Edestis
Flociprin
Forterra
Ginorectol
Glossyfin
Grenis-cipro
Infectina
Labentrol
Ladinin
Limox
Nafloxin
Ravalton
Remena
Revionorm
Topistin
Ufexil
URITENT
UTIMINX

Brand Name

LABENTROL SOL.INF. 400MG/200ML VIAL
BTx1VIALx200ML
LABENTROL F.C.TABL BT 10X500MG
LABENTROL F.C.TABL BT 10X750MG

Drug Type

solution
tablets
tablets

G6PD High Danger

SPC

Dosage

Indications

Interactions

Mixture

Contraindications

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THE ACTIVE SUBSTANCE “CIPROFLOXACIN” APPEARS ON THE UPPER LEFT HAND CORNER OF THE SCREEN. THE DRUG NAME “LABENTROL” HAS BEEN SELECTED AND THE AVAILABLE BRAND NAMES ALONG WITH THE DRUG TYPE APPEAR ON THE RIGHT SIDE OF THE SCREEN

THE BUTTON G6PD IS RED WHEN THE ACTIVE SUBSTANCE “CIPROFLOXACIN” INVOLVES HIGH RISK RELATED TO THE ENZYME G6PD



CLICKING THIS BUTTON LEADS TO A G6PD SCREEN WHICH APPEARS BELOW

OTHER HIGH RISK RATES AND G6PD BUTTON COLORS ARE THE FOLLOWING:



NO RISK



LOW RISK

SPC

BY CLICKING THE SPC BUTTON



THE SPC OF THE SELECTED BRAND NAME APPEARS. IN CASE THE SPC IS NOT AVAILABLE, THE SPC OF ANOTHER BRAND NAME WITH THE SAME ACTIVE SUBSTANCE APPEARS

SPC same with Active Substance : phenytoin

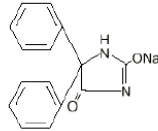
Collaborate Sign

Dilantin®

(Phenytoin Sodium) 100 mg Extended Oral Capsule

DESCRIPTION

Phenytoin sodium is an antiepileptic drug. Phenytoin sodium is related to the barbiturates in chemical structure, but has a five-membered ring. The chemical name is sodium 5,5-diphenyl-2,4-imidazolidinedione, having the following structural formula:



Each Dilantin— 100 mg Extended Oral Capsule—contains 100 mg phenytoin sodium. Also contains lactose monohydrate, NF; confectioner's sugar, NF; talc, USP; and magnesium stearate, NF. The capsule body contains titanium dioxide, USP and gelatin, NF. The capsule cap contains FD&C red No. 28; FD&C yellow No. 6; and gelatin NF. Product *in vivo* performance is characterized by a slow and extended rate of absorption with peak blood concentrations expected in 4 to 12 hours as contrasted to *Prompt Phenytoin Sodium Capsules*, USP with a rapid rate of absorption with peak blood concentration expected in 1½ to 3 hours.

CLINICAL PHARMACOLOGY

Phenytoin is an antiepileptic drug which can be used in the treatment of epilepsy. The primary site of action appears to be the *motor cortex* where spread of seizure activity is inhibited. Possibly by promoting sodium efflux from neurons, phenytoin tends to *stabilize* the threshold against hyperexcitability caused by excessive stimulation or environmental changes capable of

INTERACTIONS

CLICKING THE INTERACTIONS BUTTON  LEADS TO THE ACTIVE SUBSTANCE INTERACTIONS SCREEN.

THIS SCREEN SHOWS THE ACTIVE SUBSTANCES THAT INTERACT WITH THE ACTIVE SUBSTANCE AMIODARONE

THE ACTIVE SUBSTANCES APPEAR ALPHABETICALLY IN A COLORED BACKGROUND. THE COLORS SIGNIFY THE INTERACTION LEVEL AS FOLLOWS:

RED → HIGHEST INTERACTION

ORANGE → HIGH INTERACTION

YELLOW → MEDIUM INTERACTION

GREEN → LOW INTERACTION

BLUE → NO INTERACTION

CLICKING EACH ACTIVE SUBSTANCE, A NOTE DESCRIBING THE INTERACTION APPEARS IN A FRAME NEXT TO THE SUBSTANCE

THE CURRENT ACTIVE SUBSTANCE IS HIGHLIGHTED AND PRECEDED BY A BLUE ARROW.

BY CLICKING THE SHOW REFERENCES BUTTON  THE FRAME WITH THE NOTE IS DIVIDED IN TWO PARTS. IN THE LOWER PART A SECOND FRAME APPEARS WITH LINKS TO THE REFERENCES (USUALLY FROM THE DATA BASE PUBMED)

Active Substances

 **Atorvastatin****Cimetidine**

Ciprofloxacin

Clarithromycin

fluconazole

grapefruit juice

itraconazole

lamivudine

levothyroxine

ondansetron

phenytoin

tamoxifen

zidovudine

Amiodarone and Statins That Are CYP3A4 Substrates

According to the product insert, there have been reports of rhabdomyolysis with these combinations. Monitor closely and consider a reduced statin dose. Authors have suggested not dosing simvastatin above 20 mg/d.



Drug Interaction



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Show References

NOTE REFERENCES

Interactions of Active Substance : Amiodarone

Active Substances

Atorvastatin

Cimetidine

Ciprofloxacin

Clarithromycin

fluconazole

→ grapefruit juice

itraconazole

lamivudine

levothyroxine

ondansetron

phenytoin

tamoxifen

zidovudine

Grapefruit juice and Amiodarone

References

In a clinical study the Cmax of amiodarone was increased by 84% and AUC by 50% by 3 glasses of 300 ccs during the same day of administration of amiodarone. According to the product insert, grapefruit juice should be avoided since increased concentration of amiodarone can cause thyroid or pulmonary toxicity or QTc prolongation or other cardiac adverse effects.

Grapefruit juice and Amiodarone

10759694

16939181

17969314

Drug Interaction

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Hide References

OPEN REFERENCE LINK

Interactions of Active Substance : Amiodarone

Management of grapefruit-drug interactions. [Am Fam Physician. 2006] - PubMed - NCBI - Windows Internet Explorer

http://www.ncbi.nlm.nih.gov/pubmed/16939181?dopt=Abstract

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Am Fam Physician. 2006 Aug 15;74(4):605-8.

Management of grapefruit-drug interactions.

Stump AL, Mayo T, Blum A.
University of Alabama School of Medicine, Tuscaloosa, Alabama, USA.

Abstract

Grapefruit is a healthy addition to a well-balanced diet. However, the fruit has been shown to affect the metabolism of many medications, increasing the risk of toxicity and adverse effects. Characteristics of oral medications that may interact with grapefruit include extensive metabolism through the intestinal cytochrome P450 3A4 system, low bioavailability, and a narrow therapeutic index. Prominent medications known to interact with grapefruit include statins, antiarrhythmic agents, immunosuppressive agents, and calcium channel blockers. There are equally effective alternatives to these drug classes that do not have the potential to interact with grapefruit. These alternative drugs may be substituted if a patient experiences or is at risk of a grapefruit-drug interaction. Patients also may choose to exclude grapefruit from their diets and consume other fruits, including other types of citrus, to avoid an interaction.

Comment in

Am Fam Physician. 2007 Jul 15;76(2):190, 192; author reply 192.

Related citations

- Review Interactions between g [Am J Cardiovasc Drugs. 2004]
- Review Medicinal importance of grapefruit juice and [Nutr J. 2007]
- Review [Grapefruit juice and drugs: a hazard [Therapie. 2002]
- [Fruit and berries--interactions w [Tidsskr Nor Laegeforen. 2007]
- Bergamottin, lime juice, and red wine [Clin Pharmacol Ther. 2003]

See reviews... See all...

Related information

fruit juice and Amiodarone

References

one was increased by 84% and AUC by 50% by 3 glasses of stration of amiodarone. According to the product insert, e increased concentration of amiodarone can cause thyroid or or other cardiac adverse effects.

Hide References

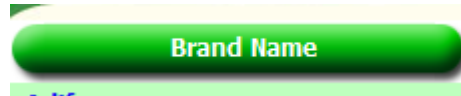
Effects Distributor Back

CLICKING THE DRUG INTERACTION BUTTON



LEADS TO THE BRAND NAMES INTERACTIONS SCREEN

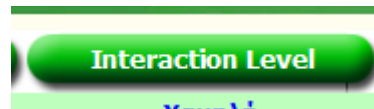
THE BRAND NAMES OF THE INTERACTIVE ACTIVE SUBSTANCES APPEAR ALPHABETICALLY. CLICKING ON THE LABEL BRAND



NAME

THE USER CAN CLASSIFY THE BRAND NAMES IN AN ASCENDING OR DESCENDING ORDER. THIS CAN BE DONE FOR ALL LABELS INCLUDED IN THE PROGRAM.

CLICKING ON THE LABEL INTERACTION LEVEL



THE USER CAN CLASSIFY THE BRAND NAMES BY

INTERACTION LEVEL IN AN ASCENDING OR DESCENDING ORDER.

BRAND NAMES INTERACTION

Brand Names which Interact with Active Substance : Amiodarone			
Brand Name	Interaction Level	Active Substance	Dealer
Adifen	Χαμηλή	tamoxifen	MEDICAMERC A.E.
Afenoxin	Χαμηλή	Ciprofloxacin	ΦΑΡΑΝ Α.Β.Ε.Ε.
Alciprocin	Χαμηλή	Ciprofloxacin	Alapis A.B.E.E.
Althromicin	Χαμηλή	Clarithromycin	Alapis A.B.E.E.
Altoram	Χαμηλή	Atorvastatin	MED-ONE
Antorcin	Χαμηλή	Atorvastatin	
Arecid	Χαμηλή	Clarithromycin	Allertec Hellas A.E.
Aristin-c	Χαμηλή	Ciprofloxacin	ΑΝΦΑΡΜ Hellas A.E
Arvastatil	Χαμηλή	Atorvastatin	ΦΑΡΜΑΝΕΛ ΦΑΡΜΑΚΕΥΤΙΚΗ Α.Ε.
Assosept-s	Χαμηλή	itraconazole	S.J.A. Pharma O.E.
Ator-chol	Χαμηλή	Atorvastatin	FARMEDIA A.E.
Atorgon	Χαμηλή	Atorvastatin	PROEL A.E.
Atorlip	Χαμηλή	Atorvastatin	LYOFIN Greece Ltd
Atorstat	Χαμηλή	Atorvastatin	Specifar A.B.E.E.
Atorval	Χαμηλή	Atorvastatin	BENNETT Φαρμακευτική Α.Ε.
Atorvalet	Χαμηλή	Atorvastatin	ALET pharmaceuticals A.B.E.E.
Atorvanox	Χαμηλή	Atorvastatin	VERISFIELD U.K. Ltd
Atorvastatin	Χαμηλή	Atorvastatin	
Atrost	Χαμηλή	Atorvastatin	G.A.P. A.E.
Atrosterol	Χαμηλή	Atorvastatin	KLEVA Α.Φ.Β.Ε.Ε.
Atrovita	Χαμηλή	Atorvastatin	PROTON PHARMA A.E.



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