Package leaflet: Information for the user



Diflucan® 150 mg hard capsules fluconazole

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you. - Keep this leaflet. You may need to read it again.

- If you have any further questions, ask your doctor, pharmacist or nurse
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet:

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1. What Diflucan is and what it is used for

Diflucan is one of a group of medicines called "antifungals". The active substance is fluconazole

Diflucan is used to treat infections caused by fungi and may also be used to stop you from getting a candidal infection. The most common cause of fungal infections is a yeast called Candida.

Adults

You might be given this medicine by your doctor to treat the following types of fungal infections

- Cryptococcal meningitis a fungal infection in the brain
- Coccidioidomycosis a disease of the bronchopulmonary system Infections caused by *Candida* and found in the blood stream, body organs (e.g. heart, lungs) or urinary tract Mucosal thrush - infection affecting the lining of the mouth, throat
- nd denture sore mouth Genital thrush - infection of the vagina or penis
- Skin infections e.g. athlete's foot, ringworm, jock itch, nail infection
- You might also be given Diflucan to:
- stop cryptococcal meningitis from coming back
- stop mucosal thrush from coming back reduce recurrence of vaginal thrush
- stop you from getting an infection caused by Candida (if your immune system is weak and not working properly)

Children and adolescents (0 to 17 years old)

- You might be given this medicine by your doctor to treat the following types of fungal infections:
- Mucosal thrush infection affecting the lining of the mouth, throat Infections caused by Candida and found in the blood stream, body organs (e.g. heart, lungs) or urinary tract Cryptococcal meningitis - a fungal infection in the brain
- You might also be given Diflucan to: stop you from getting an infection caused by Candida (if your
- immune system is weak and not working properly). stop cryptococcal meningitis from coming back

2. What you need to know before you take Diflucan

- Do not take Diflucan
- if you are allergic to fluconazole, to other medicines you have taken to treat fungal infections or to any of the other ingredients of this medicine (listed in section 6). The symptoms may include itching, reddening of the skin or difficulty in breathing
- if you are taking astemizole, terfenadine (antihistamine medicines for allergies) if you are taking cisapride (used for stomach upsets)
- if you are taking pimozide (used for treating mental illness)
- if you are taking quinidine (used for treating heart arrhythmia) if you are taking erythromycin (an antibiotic for treating infections)
- if you are taking amiodarone (used for treating uneven heartbeats 'arrhythmias')

Warnings and precautions

- Talk to your doctor or pharmacist before taking Diflucan if you have liver or kidney problems
- if you suffer from heart disease, including heart rhythm problems if you have abnormal levels of potassium, calcium or magnesium in vour blood
- if you develop severe skin reactions (itching, reddening of the skin or difficulty in breathing) if you develop signs of 'adrenal insufficiency' where the adrenal
- glands do not produce adequate amounts of certain steroid hormones such as cortisol (chronic, or long lasting fatigue, muscle weakness, loss of appetite, weight loss, abdominal pain)

Other medicines and Diflucan

Tell your doctor immediately if you are taking astemizole, terfenadine (an antihistamine for treating allergies) or cisapride (used for stomach upsets) or pimozide (used for treating mental illness) or quinidine (used for treating heart arrhythmia) or erythromycin (an antibiotic for treating infections) as these should not be taken with Diflucan (see section: "Do not take Diflucan if you").

There are some medicines that may interact with Diflucan. Make sure your doctor knows if you are taking any of the following medicines:

- rifampicin or rifabutin (antibiotics for infections) alfentanil, fentanyl (used as anaesthetic)
- amitriptyline, nortriptyline (used as anti-depressant) amphotericin B, voriconazole (anti-fungal)
- medicines that thin the blood to prevent blood clots (warfarin or
- similar medicines)
- benzodiazepines (midazolam, triazolam or similar medicines) used

- to help you sleep or for anxiety carbamazepine, phenytoin (used for treating fits)
- nifedipine, isradipine, amlodipine, felodipine and losartan (for hypertension - high blood pressure)
- ciclosporin, everolimus, sirolimus or tacrolimus (to prevent
- transplant rejection)
- cyclosphosphamide, vinca alkaloids (vincristine, vinblastine or similar medicines) used for treating cancer
- halofantrine (used for treating malaria) statins (atorvastatin, simvastatin and fluvastatin or similar
- medicines) used for reducing high cholesterol levels methadone (used for pain)
- celecoxib, flurbiprofen, naproxen, ibuprofen, lornoxicam, meloxicam, diclofenac (Non-Steroidal Anti-Inflammatory Drugs (NSAID))
- oral contraceptives
- prednisone (steroid)
- zidovudine, also known as AZT; saquinavir (used in HIV-infected patients)
- medicines for diabetes such as chlorpropamide, glibenclamide, glipizide or tolbutamide
- theophylline (used to control asthma)
- vitamin A (nutritional supplement)
- ivacaftor (used for treating cystic fibrosis) amiodarone (used for treating uneven heartbeats 'arrhythmias')
- Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Diflucan with food and drink

You can take your medicine with or without a meal.

Pregnancy, breast-feeding and fertility

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

You should not take Diflucan while you are pregnant unless your doctor has told you to.

You can continue breast-feeding after taking a single dose of Diflucan up to 200 mg.

You should not breast-feed if you are taking a repeated dose of Diflucan.

Driving and using machines

When driving vehicles or using machines, it should be taken into account that occasionally dizziness or fits may occur.

Diflucan contains lactose (milk sugar) This medicine contains a small amount of lactose (milk sugar). If you have been told by your doctor that you have an intolerance to some sugars, please contact your doctor before taking this medicine.

3. How to take Diflucan

Always take your medicine exactly as your doctor has told you. You should check with your doctor or pharmacist if you are not sure. Swallow the capsule whole with a glass of water. It is best to take your capsules at the same time each day.

The recommended doses of this medicine for different infections are below:

Adults

Condition	Dose
To treat cryptococcal meningitis	400 mg on the first day then 200 mg to 400 mg once daily for 6 to 8 weeks or longer if needed. Sometimes doses are increased up to 800 mg
To stop cryptococcal meningitis from coming back	200 mg once daily until you are told to stop
To treat coccidioidomycosis	200 mg to 400 mg once daily from 11 months for up to 24 months or longer if needed. Sometimes doses are increased up to 800 mg
To treat internal fungal infections caused by <i>Candida</i>	800 mg on the first day then 400 mg once daily until you are told to stop
To treat mucosal infections affecting the lining of mouth, throat and denture sore mouth	200 mg to 400 mg on the first day then 100 mg to 200 mg until you are told to stop
To treat mucosal thrush – dose depends on where the infection is located	50 mg to 400 mg once daily for 7 to 30 days until you are told to stop
To stop mucosal infections affecting the lining of mouth, throat	100 mg to 200 mg once daily, or 200 mg 3 times a week, while you are at risk of getting an infection
To treat genital thrush	150 mg as a single dose
To reduce recurrence of vaginal thrush	150 mg every third day for a total of 3 doses (day 1, 4 and 7) and then once a week for 6 months while you are at risk of getting an infection
To treat fungal skin and nail infections	Depending on the site of the infection 50 mg once daily, 150 mg once weekly, 300 to 400 mg once weekly for 1 to 4 weeks (Athlete's foot may be up to 6 weeks, for nail infection treatment until infected nail is replaced)
To stop you from getting an infection caused by <i>Candida</i> (if your immune system is weak and not working	200 mg to 400 mg once daily while you are at risk of getting an infection

Adolescents from 12 to 17 years old

Follow the dose prescribed by your doctor (either adults or children posology).

properly)

Children to 11 years old

The maximum dose for children is 400 mg daily.

The dose will be based on the child's weight in kilograms.		
Condition	Daily dose	
Mucosal thrush and throat infections caused by <i>Candida</i> – dose and duration depends on the severity of the infection and on where the infection is located	3 mg per kg of body weight (6 mg per kg of body weight might be given on the first day)	
Cryptococcal meningitis or internal fungal infections caused by <i>Candida</i>	6 mg to 12 mg per kg of body weight	
To stop children from getting an infection caused by <i>Candida</i> (if their immune system is not working properly)	3 mg to 12 mg per kg of body weight	

Use in children 0 to 4 weeks of age Use in children of 3 to 4 weeks of age:

The same dose as above but given once every 2 days. The maximum dose is 12 mg per kg of body weight every 48 hours.

Use in children less than 2 weeks old: The same dose as above but given once every 3 days. The maximum

dose is 12 mg per kg of body weight every 72 hours. Elderly

The usual adult dose should be given unless you have kidney problems

Patients with kidney problems

Your doctor may change your dose, depending on your kidney function

If you take more Diflucan than you should

Taking too many capsules at once may make you unwell. Contact your doctor or your nearest hospital casualty department at once The symptoms of a possible overdose may include hearing, seeing, feeling and thinking things that are not real (hallucination and paranoid behaviour). Symptomatic treatment (with supportive measures and gastric lavage if necessary) may be adequate.

If you forget to take Diflucan

Do not take a double dose to make up for a forgotten dose. If you forget to take a dose, take it as soon as you remember. If it is almost time for your next dose, do not take the dose that you missed. If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

A few people develop allergic reactions although serious allergic reactions are rare. If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. If you get any of the following symptoms, tell your doctor immediately.

- sudden wheezing, difficulty in breathing or tightness in the chest swelling of eyelids, face or lips
- itching all over the body, reddening of the skin or itchy red spots skin rash
- severe skin reactions such as a rash that causes blistering (this can affect the mouth and tongue).
- Diflucan may affect your liver. The signs of liver problems include: tiredness
- loss of appetite vomiting

yellowing of your skin or the whites of your eyes (jaundice) Diflucan may affect your adrenal glands and the levels of steroid hormones produced. The signs of adrenal problems include:

- tiredness
- muscle weakness
- loss of appetite
- weight loss
- abdominal pain

If any of these happen, stop taking Diflucan and tell your doctor immediately.

Other side effects:

Additionally, if any of the following side effects gets serious, or if you notice any side effects not listed in this leaflet, please tell your doctor or pharmacist.

- Common side effects (may affect up to 1 in 10 people) are: headache
- stomach discomfort, diarrhoea, feeling sick, vomiting
- increases in blood tests of liver function rash
- Uncommon side effects (may affect up to 1 in 100 people) are: reduction in red blood cells which can make skin pale and cause weakness or breathlessness
- decreased appetite
- inability to sleep, feeling
- fit, dizziness, sensation of spinning, tingling, pricking or
- numbness, changes in sense of taste
- constipation, difficult digestion, wind, dry mouth _ muscle pain
- liver damage and vellowing of the skin and eyes (jaundice)
- wheals, blistering (hives), itching, increased sweating
- _ tiredness, general feeling of being unwell, fever
- Rare side effects (may affect up to 1 in 1,000 people) are: lower than normal white blood cells that help defend against infections and blood cells that help to stop bleeding
- red or purple discoloration of the skin which may be caused by low platelet count, other blood cell changes
- blood chemistry changes (high blood levels of cholesterol, fats) low blood potassium
- shaking
- abnormal electrocardiogram (ECG), change in heart rate or rhythm liver failure

allergic reactions (sometimes severe), including widespread blistering rash and skin peeling, severe skin reactions, swelling of the lips or face hair loss

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Diflucan

Keep this medicine out of the sight and reach of children. Do not use Diflucan after the expiry date which is stated on the pack after EXP. The expiry date refers to the last day of the month.

Store below 30°C Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Diflucan contains

The active substance is fluconazole.

Each hard capsule contains 150 mg of fluconazole. The other ingredients are:

Capsule content: lactose monohydrate, maize starch, colloidal silica anhydrous, magnesium stearate and sodium laurilsulfate.

Capsule shell composition: 150 mg hard capsules: gelatin, titanium dioxide (E171) and patent

blue V (E131) Printing ink: shellac (glaze), black iron oxide, N-Butyl alcohol, dehydrated alcohol, purified water, propylene glycol, industrial methylated spirit, isopropyl alcohol, strong ammonia solution,

potassium hydroxide

What Diflucan looks like and contents of the pack

Diflucan 150 mg hard capsules have a turquoise blue body and a turquoise blue cap. They have "FLU-150" and "Pfizer" with black ink printed on them.

Diflucan 150 mg come in packs of 1, 2, 3, 4, 6, 7, 10, 12, 14, 20, 28, 30, 42, 50, 60, 100 or 500 hard capsules.

Not all pack sizes may be marketed.	
Marketing Authorisation Holder	Manufacturer
Pfizer Limited	Fareva Amboise
Ramsgate Road	Zone Industrielle
Sandwich	29 route des Industries
Kent	37530 Pocé-sur-Cisse

CT13 9NJ United Kingdom

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To report any side effect(s):		
Saudi Arabia : National Pharmacovigilance Center (NPC) Call NPC at 00966 11 2038222, Exts: 2317-2356-2353-2354- 2334-2340 Toll-Free phone: 8002490000 Fax: +966 11 205 7662 E-mail: npc.drug@stfda.gov.sa Website: www.stda.gov.sa/npc	United Arab Emirates (UAE): Website : <u>www.moh.gov.ae</u> Tel: 80011111/ 0097142301448 Email: <u>pv@moh.gov.ae</u> P.O. Box 1853 Dubai	
Iraq: Website: <u>www.moh.gov.iq</u>	Jordan: Website : <u>www.jfda.jo</u> <u>Tel: 0096265632000 -</u> 0096264602550 Fax:0096265105916 - 0096265105893 E-mail : <u>info@jfda.jo</u>	
Kuwait: Website: www.moh.gov.kw/kdfc/ P.O. BOX: 22575, SAFAT 13086 KUWAIT	Lebanon : Website :www.moph.gov.lb	
Oman: Web site: www.moh.gov.om Tel: 0096824601044 Fax: 0096824602287 E-mail: mohphar@omantel.net.om	Qatar: Website: <u>www.sch.gov.qa</u> E-mail: info@sch.gov.qa	
Yemen: Website: <u>www.sbd-ye.org</u> Tel: 009671619174 Fax: 009671619173 E-mail: <u>sbdma@y.net.ye</u>	Sudan: National Medicines and Poisons Board (NMPB) Fax: (+249)183522263 E-mail: info@nmpb.gov.sd Website: www.nmpb.gov.sd	
Iran: Website: <u>www.behdasht.gov.ir/</u>		

THIS IS A MEDICAMENT

- Medicament is a product which affects your health and its consumption contrary to instructions is dangerous for you. Follow strictly the doctor's prescription, the method of
- use and the instructions of the Pharmacist who sold the medicament. The doctor and the Pharmacist are experts in medicines, their
- benefits and risks. Do not by yourself interrupt the period of treatment
- prescribed
- Do not repeat the same prescription without consulting your doctor. Keep all medicaments out of reach and sight of children

Council of Arab Health Ministers

IE 10/2015

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