Package leaflet: Information for the patient

PALBOCICLIB PFIZER 75 mg film-coated tablets PALBOCICLIB PFIZER 100 mg film-coated tablets PALBOCICLIB PFIZER 125 mg film-coated tablets palbociclib

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 PALBOCICLIB PFIZER is and what it is used for

PALBOCICLIB PFIZER is an anticancer medicine containing the active substance palbociclib.

Palbociclib works by blocking proteins called cyclin-dependent kinase 4 and 6, which regulate cell growth and division. Blocking these proteins can slow down growth of cancer cells and delay the progression of your cancer.

PALBOCICLIB PFIZER is used to treat patients with certain types of breast cancer (hormone receptor-positive, human epidermal growth factor receptor 2-negative) which have spread beyond the original tumour and/or to other organs. It is given together with aromatase inhibitors or fulvestrant, which are used as hormonal anticancer therapies.

2. What you need to know before you take PALBOCICLIB PFIZER

Do not take PALBOCICLIB PFIZER

- if you are allergic to palbociclib or any of the other ingredients of this medicine (listed in section 6).
- use of preparations containing St. John's Wort, a herbal product used to treat mild depression and anxiety, should be avoided while you are taking PALBOCICLIB PFIZER.

Warnings and precautions

Talk to your doctor, pharmacist or nurse before taking PALBOCICLIB PFIZER.

PALBOCICLIB PFIZER may reduce the number of your white blood cells and weaken your immune system. Therefore, you may be at greater risk of getting an infection while you are taking PALBOCICLIB PFIZER.

Tell your doctor, pharmacist or nurse if you experience signs or symptoms of an infection, such as chills or fever.

You will have regular blood tests during treatment to check whether PALBOCICLIB PFIZER affects your blood cells (white blood cells, red blood cells, and platelets).

PALBOCICLIB PFIZER may cause severe or life-threatening inflammation of the lungs during treatment that can lead to death. Tell your healthcare provider right away if you have any new or worsening symptoms including:

- difficulty breathing or shortness of breath
- dry cough
- chest pain

Children and adolescents

PALBOCICLIB PFIZER is not to be used in children or adolescents (under 18 years of age).

Other medicines and PALBOCICLIB PFIZER

Tell your doctor or pharmacist if you are taking, have recently taken, or might take any other medicines. PALBOCICLIB PFIZER may affect the way some other medicines work.

In particular, the following may increase the risk of side effects with PALBOCICLIB PFIZER:

- Lopinavir, indinavir, nelfinavir, ritonavir, telaprevir, and saquinavir used to treat HIV infection/AIDS.
- Clarithromycin and telithromycin antibiotics used to treat bacterial infections.
- Voriconazole, itraconazole, ketoconazole, and posaconazole used to treat fungal infections.
- Nefazodone used to treat depression.

The following medicines may have increased risk of side effects when given with PALBOCICLIB PFIZER:

- Quinidine generally used to treat heart rhythm problems.
- Colchicine used to treat gout.
- Pravastatin and rosuvastatin used to treat high cholesterol levels.
- Sulfasalazine used to treat rheumatoid arthritis.
- Alfentanil used for anaesthesia in surgery; fentanyl used in pre-procedures as a pain reliever as well as an anaesthetic.
- Cyclosporine, everolimus, tacrolimus, and sirolimus used in organ transplantation to prevent rejection.
- Dihydroergotamine and ergotamine used to treat migraine.
- Pimozide used to treat schizophrenia and chronic psychosis.

The following medicines may reduce the effectiveness of PALBOCICLIB PFIZER:

- Carbamazepine and phenytoin, used to stop seizures or fits.
- Enzalutamide to treat prostate cancer.
- Rifampin used to treat tuberculosis (TB).
- St. John's Wort, an herbal product used to treat mild depression and anxiety.

PALBOCICLIB PFIZER with food and drink

PALBOCICLIB PFIZER tablets may be taken with or without food.

Avoid grapefruit and grapefruit juice while you are taking PALBOCICLIB PFIZER as it may increase the side effects of PALBOCICLIB PFIZER.

Pregnancy and breast-feeding and fertility

You should not use PALBOCICLIB PFIZER if you are pregnant.

You should avoid becoming pregnant while taking PALBOCICLIB PFIZER.

Discuss contraception with your doctor if there is any possibility that you or your partner may become pregnant.

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.

Women of childbearing potential who are receiving this medicinal product, or their male partners should use adequate contraceptive methods (e.g., double-barrier contraception such as condom and diaphragm). These methods should be used during therapy and for at least 3 weeks after completing therapy for females and for at least 14 weeks for males.

Breast-feeding

You should not breast-feed while taking PALBOCICLIB PFIZER. It is not known if PALBOCICLIB PFIZER is excreted in breast milk.

Fertility

Palbociclib may decrease fertility in men.

Therefore, men may consider sperm preservation before taking PALBOCICLIB PFIZER.

Driving and using machines

Tiredness is a very common side effect of PALBOCICLIB PFIZER. If you feel unusually tired, take special care when driving or using machines.

3. How to take PALBOCICLIB PFIZER

Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure.

The recommended dose is 125 mg of PALBOCICLIB PFIZER taken once a day for 3 weeks followed by 1 week without taking PALBOCICLIB PFIZER. Your doctor will tell you how many tablets of PALBOCICLIB PFIZER to take.

If you experience certain side effects while you are taking PALBOCICLIB PFIZER (see section 4 "Possible side effects"), your doctor may lower your dose or stop treatment, either temporarily or permanently. The dose may be lowered to one of the other available strengths 100 mg or 75 mg.

Take PALBOCICLIB PFIZER once a day at about the same time every day with or without food.

Swallow the tablet whole with a glass of water. Do not chew or crush the tablets. Do not split the tablets prior to swallowing. No tablet should be ingested if it is broken, cracked, or otherwise not intact.

If you take more PALBOCICLIB PFIZER than you should

If you have taken too much PALBOCICLIB PFIZER, see a doctor or go to a hospital immediately. Urgent treatment may be necessary.

Take the carton and this leaflet, so that the doctor knows what you have been taking.

If you forget to take PALBOCICLIB PFIZER

If you miss a dose or vomit, take your next dose as scheduled. Do not take a double dose to make up for the forgotten tablets.

If you stop taking PALBOCICLIB PFIZER

Do not stop taking PALBOCICLIB PFIZER unless your doctor tells you to.

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:

Contact your doctor immediately if you have any of these symptoms:

- fever, chills, weakness, shortness of breath, bleeding, or easy bruising which could be a sign of a serious blood disorder.
- difficulty breathing, dry cough or chest pain which could be a sign of inflammation of the lungs.

Other side effects with PALBOCICLIB PFIZER may include:

Very common side effects (may affect more than 1 in 10 people):

Infections

Reduction in white blood cells, red blood cells, and blood platelets

Feeling of tiredness

Decreased appetite

Inflammation of the mouth and lips (stomatitis), nausea, vomiting, diarrhoea

Rash

Hair loss

Weakness

Fever

Abnormalities in liver blood tests

Dry skin

Common side effects (may affect up to 1 in 10 people):

Fever with a drop in the white blood cell count (febrile neutropenia)

Blurred vision, increased tearing, dry eye

Alteration in taste (dysgeusia)

Nosebleed

Uncommon side effects (may affect up to 1 in 100 people):

Inflammation of the skin causing red scaly patches and possibly occurring together with pain in the joints and fever (Cutaneous Lupus Erythematosus [CLE]).

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. You can also report side effects directly to your local Pfizer office. By reporting side effects, you can help provide more information on the safety of this medicine.

5. How to store PALBOCICLIB PFIZER

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the blister and carton after "EXP". The expiry date refers to the last day of that month.

Store below 30°C in the original blister package in order to protect from moisture.

Do not use this medicine if you notice that the pack is damaged or shows signs of tampering.

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 PALBOCICLIB PFIZER contains

- The active substance is palbociclib. PALBOCICLIB PFIZER film-coated tablets come in different strengths:
 - PALBOCICLIB PFIZER 75 mg film-coated tablet: each tablet contains 75 mg palbociclib.
 - PALBOCICLIB PFIZER 100 mg film-coated tablet: each tablet contains 100 mg palbociclib.
 - PALBOCICLIB PFIZER 125 mg film-coated tablet: each tablet contains 125 mg palbociclib.
- The other ingredients are:

Tablet core: microcrystalline cellulose, colloidal silicon dioxide, crospovidone, magnesium stearate, succinic acid.

Film-coating: hypromellose (E464), titanium dioxide (E171), triacetin, Indigo carmine aluminum lake (E132), iron oxide red (E172) (75 mg and 125 mg tablets only), iron oxide yellow (E172) (100 mg tablets only).

What PALBOCICLIB PFIZER looks like and contents of the pack

- PALBOCICLIB PFIZER 75 mg tablets are supplied as round, light purple, film-coated tablets with "Pfizer" on one side and "PBC 75" on the other side.
- PALBOCICLIB PFIZER 100 mg tablets are supplied as oval, green, film-coated tablets with "Pfizer" on one side and "PBC 100" on the other side.
- PALBOCICLIB PFIZER 125 mg tablets are supplied as oval, light purple, film-coated tablets with "Pfizer" on one side and "PBC 125" on the other side.

PALBOCICLIB PFIZER 75 mg, 100 mg, and 125 mg are available in blister card with 7 tablets (1 tablet per cell) in a wallet card. Each carton contains 21 tablets (3 wallet cards per carton).

Not all product strengths may be marketed.

Marketing Authorisation Holder

Pfizer Limited Ramsgate Road Sandwich Kent CT13 9NJ United Kingdom

For further information on this medicine please contact your local Pfizer office.

Manufacturer

Pfizer Manufacturing Deutschland GmbH

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