FDA-Approved Patient Labeling

Yuvafem® (estradiol vaginal inserts)

Read this PATIENT INFORMATION before you start using Yuvafem and read what you get each time you refill your Yuvafem prescription. There may be new information. This information does not take the place of talking to your healthcare provider about your menopausal symptoms or your treatment.

What is the most important information I should know about Yuvafem (an estrogen hormone)

- Using estrogen-alone may increase your chance of getting cancer of the uterus (womb)
 Report any unusual vaginal bleeding right away while you are using Yuvafem. Vaginal
 bleeding after menopause may be a warning sign of cancer of the uterus (womb). Your
 healthcare provider should check any unusual vaginal bleeding to find out the cause.
- Do not use estrogen-alone to prevent heart disease, heart attacks, strokes or dementia (decline of brain function)
- Using estrogen-alone may increase your chances of getting strokes or blood clots
- Using estrogen-alone may increase your chance of getting dementia, based on a study of women 65 years of age or older
- Do not use estrogens with progestins to prevent heart disease, heart attack, strokes or dementia
- Using estrogens with progestins may increase your chances of getting heart attacks, strokes, breast cancer, or blood clots
- Using estrogens with progestin may increase your chance of getting dementia, based on a study of women 65 years of age or older
- You and your healthcare provider should talk regularly about whether you still need treatment with Yuvafem

What is Yuvafem?

Yuvafem is a medicine that contains estradiol (an estrogen hormone) in a vaginal insert.

What is Yuvafem used for?

Yuvafem is used after menopause to:

Treat menopausal changes in and around the vagina

You and your healthcare provider should talk regularly about whether you still need treatment with Yuvafem to control these problems.

Who should not use Yuvafem?

Do not start using Yuvafem if you:

Have unusual vaginal bleeding

· Currently have or have had certain cancers

Estrogens may increase the chances of getting certain types of cancers, including cancer of the breast or uterus. If you have or have had cancer, talk with your healthcare provider about whether you should use Yuvafem.

- Had a stroke or heart attack
- · Currently have or have had blood clots
- Currently have or have had liver problems
- Have been diagnosed with a bleeding disorder
- Are allergic to Yuvafem or any of its ingredients

See the list of ingredients in Yuvafem at the end of this leaflet.

. Think you may be pregnant

Tell your healthcare provider:

If you have any unusual vaginal bleeding

Vaginal bleeding after menopause may be a warning sign of cancer of the uterus (womb). Your healthcare provider should check any unusual vaginal bleeding to find out the cause.

About all of your medical problems

Your healthcare provider may need to check you more carefully if you have certain conditions, such as asthma (wheezing), epilepsy (seizures), diabetes, migraine, endometriosis, lupus, problems with your heart, liver, thyroid, kidneys, or have high calcium levels in your blood.

About all the medicines you take

This includes prescription and nonprescription medicines, vitamins and herbal supplements. Some medicines may affect how Yuvafem work. Yuvafem may also affect how your other medicines work.

. If you are going to have surgery or will be on bed rest

You may need to stop using Yuvafem.

If you are breast feeding

The hormone in Yuvafem can pass into your breast milk.

How should I use Yuvafem?

Yuvafem is an insert that you place in your vagina with an applicator.

- Take the dose recommended by your healthcare provider and talk to him or her about how well that dose is working for you
- Estrogens should be used at the lowest dose possible for your treatment only as long as needed

You and your healthcare provider should talk regularly (for example, every 3 to 6 months) about the dose you are using and whether you still need treatment with Yuvafem.

Step 1: Tear off a single applicator.

Step 2: Separate the plastic wrap and remove the applicator from the plastic wrap as shown in Figure A. If after opening the package you see that the insert has come out of the applicator but has not fallen out of the package, <u>carefully put it back into the applicator for insertion</u>. Please keep your hands clean and dry while handling the insert.

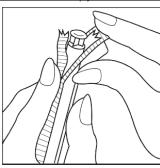


Figure A

Step 3: Hold the applicator so that the finger of one hand can press the applicator plunger as shown in Figure B.

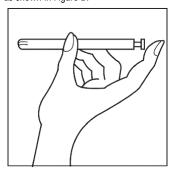


Figure B

Step 4: Next select the best position for vaginal insertion of Yuvafem that is most comfortable for you. See suggested reclining Figure C or standing Figure D position illustrated below:

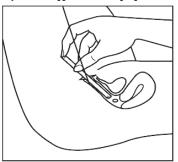


Figure C



Figure D

Step 5: Using the other hand, guide the applicator gently and comfortably through the vaginal opening (see Figures C and D above). <u>If prior to insertion the insert falls out of the applicator</u>, throw the insert and applicator away and use a new insert-filled applicator.

Step 6: The applicator should be inserted (without forcing) as far as comfortably possible, or until half of the applicator is inside your vagina, whichever is less.

Step 7: Once the insert-filled applicator has been inserted, gently press the plunger until the plunger is fully depressed. This will eject the insert inside your vagina where it will dissolve slowly over several hours.

Step 8: After depressing the plunger, gently remove the applicator and dispose of it the same way you would a plastic tampon applicator. The applicator is of no further use and should be discarded properly. Insertion may be done at any time of the day. It is advisable to use the same time daily for all applications of Yuvafem. If you have any questions, please consult your healthcare provider or pharmacist.

Dosage

Yuvafem therapy consists of the following dosing regimen:

One (1) Yuvafem insert inserted vaginally once daily for the first two (2) weeks, then one (1) insert inserted twice weekly (for example Tuesday and Friday) for as long as you use estradiol vaginal inserts.

What are the possible side effects of Yuvafem?

Yuvafem is only used in the vagina; however, the risks associated with oral estrogens should be taken into account.

Side effects are grouped by how serious they are and how often they happen when you are treated.

Serious but less common side effects include:

- Heart attack
- Stroke
- Blood clots
- Dementia
- Breast cancerCancer of the lining of the uterus (womb)
- Concer of the event
- Cancer of the ovary
- High blood pressure
- High blood sugar
- Gallbladder disease
- Liver problems
- Enlargement of benign tumors of the uterus ("fibroids")

Call your healthcare provider right away if you get any of the following warning signs or any other unusual symptoms that concern you:

- New breast lumps
- Unusual vaginal bleeding
- Changes in vision or speech
- Sudden new severe headaches
- Severe pains in your chest or legs with or without shortness of breath, weakness and fatigue

Less serious, but common, side effects include:

- Headache
- Breast pain
- Irregular vaginal bleeding or spotting
- Stomach or abdominal cramps, bloating
- Nausea and vomiting
- Hair loss
- Fluid retention
- Vaginal yeast infection

These are not all the possible side effects of Yuvafem. For more information, ask your healthcare provider or pharmacist for advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

What can I do to lower my chances of a serious side effect with Yuvafem?

- Talk with your healthcare provider regularly about whether you should continue using Yuvafem
- If you have a uterus, talk with your healthcare provider about whether the addition of a progestin is right for you.
- The addition of a progestin is generally recommended for a woman with a uterus to reduce the chance of getting cancer of the uterus. See your healthcare provider right away if you get vaginal bleeding while using Yuvafem.
- Have a pelvic exam, breast exam and mammogram (breast X-ray) every year unless your healthcare provider tells you something else.
 - If members of your family have had breast cancer or if you have ever had breast lumps or an abnormal mammogram, you may need to have breast exams more often.
- If you have high blood pressure, high cholesterol (fat in the blood), diabetes, are overweight, or if you use tobacco, you may have higher chances for getting heart disease

Ask your healthcare provider for ways to lower your chances for getting heart disease.

General information about the safe and effective use of Yuvafem.

Medicines are sometimes prescribed for conditions that are not mentioned in patient information leaflets. Do not use Yuvafem for conditions for which it was not prescribed. Do not give Yuvafem to other people, even if they have the same symptoms you have. It may harm them.

Keep Yuvafem out of the reach of children.

This leaflet provides a summary of the most important information about Yuvafem. If you would like more information, talk with your healthcare provider or pharmacist. You can ask for information about Yuvafem that is written for health professionals. You can get more information by calling the toll free number 1-855-361-3993.

What are the ingredients in Yuvafem?

Yuvafem (estradiol vaginal inserts) are small, white, film-coated inserts containing estradiol. Each insert also contains corn starch, hypromellose, lactose monohydrate and magnesium stearate. The film coating contains hypromellose and polyethylene glycol.

Each Yuvafem insert is contained in a disposable applicator, packaged in a blister pack. Cartons contain 8 or 18 applicators with insert inserts.

Store at 20° to 25°C (68° to 77°F); excursions permitted between 15°C to 30°C (59°F to 86°F) [see USP Controlled Room Temperature].

Do not refrigerate.

Manufactured for:

AvKARE, Inc.

Pulaski, TN 38478

Mfg. Rev. 11-2017-03 AV 11/17