

PATIENT & CAREGIVER EDUCATION

Menotropins

This information from Lexicomp® explains what you need to know about this medication, including what it's used for, how to take it, its side effects, and when to call your healthcare provider.

Brand Names: US

Menopur

Brand Names: Canada

Menopur

What is this drug used for?

- It is used to help people get pregnant.
- It may be given to you for other reasons. Talk with the doctor.

What do I need to tell my doctor BEFORE I take this drug?

- If you are allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell your doctor about the allergy and what signs you had.
- If your ovaries no longer make eggs (primary ovarian failure).
- If you have any of these health problems: Adrenal gland disease, brain tumor, pituitary gland disease, or thyroid gland disease.
- If you have any of these health problems: A tumor in your female organs, enlarged ovaries or ovarian cysts, or vaginal bleeding where the cause is not known.

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- If you are pregnant or may be pregnant. Do not take this drug if you are pregnant.
- If you are breast-feeding. Do not breast-feed while you take this drug.

This is not a list of all drugs or health problems that interact with this drug.

Tell your doctor and pharmacist about all of your drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe for you to take this drug with all of your drugs and health problems. Do not start, stop, or change the dose of any drug without checking with your doctor.

What are some things I need to know or do while I take this drug?

- Tell all of your health care providers that you take this drug. This includes your doctors, nurses, pharmacists, and dentists.
- Have blood work checked as you have been told by the doctor. Talk with the doctor.
- You will need to have ultrasounds done while using this drug. Talk with your doctor.
- This drug may raise the chance of getting pregnant with more than one baby.
- The chance of pregnancy outside the uterus (ectopic pregnancy) may be raised in some people. If you have questions, talk with the doctor.
- This drug may raise the chance of very bad side effects like enlarged ovaries and ovarian cysts that burst. Rarely, these effects have been deadly. Talk with the doctor.
- If your ovaries get too big, your doctor may tell you that you need to avoid sex. Having sex may cause an ovarian cyst to burst. Talk with your doctor.
- This drug may raise the chance of twisting of the ovaries (ovarian torsion) in people with some health problems. This can cause blood flow

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to the ovary to be cut off. Talk with the doctor.

- Limit working out while undergoing ovarian stimulation. Talk with your doctor.
- The rate of pregnancy loss (miscarriage) is higher when using drugs like this one than in a natural pregnancy. It is not known if these drugs caused this effect. If you have questions, talk with the doctor.
- If you have used drugs like this one more than 1 time to get pregnant, the chance of having tumors in your ovaries or other sex organs may be raised.
- This drug may cause harm to the unborn baby if you take it while you are pregnant. If you are pregnant or you get pregnant while taking this drug, call your doctor right away.

What are some side effects that I need to call my doctor about right away?

WARNING/CAUTION: Even though it may be rare, some people may have very bad and sometimes deadly side effects when taking a drug. Tell your doctor or get medical help right away if you have any of the following signs or symptoms that may be related to a very bad side effect:

- Signs of an allergic reaction, like rash; hives; itching; red, swollen, blistered, or peeling skin with or without fever; wheezing; tightness in the chest or throat; trouble breathing, swallowing, or talking; unusual hoarseness; or swelling of the mouth, face, lips, tongue, or throat.
- Breast pain.
- Enlarged breasts.
- A fast heartbeat.
- Yellow skin or eyes.
- Fast breathing.
- Pale skin.
- Blue or gray color of the skin, lips, nail beds, fingers, or toes.

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- Flu-like signs.
- Ovarian hyperstimulation syndrome (OHSS) is a severe side effect that
 may happen in some people who use this drug. Call your doctor right
 away if you have severe stomach pain or bloating; very upset stomach,
 throwing up, or diarrhea; a big weight gain; shortness of breath; or
 change in how much urine is passed.
- Severe lung problems have happened with this drug. Rarely, this has been deadly. Call your doctor right away if you have signs of lung problems like shortness of breath or other trouble breathing, cough, or fever.
- Blood clots have happened with this drug. Sometimes, these blood clots have been deadly. Call your doctor right away if you have chest, arm, back, neck, or jaw pain or pressure; coughing up blood; numbness or weakness on 1 side of your body, trouble speaking or thinking, change in balance, or change in eyesight; shortness of breath; or swelling, warmth, or pain in the leg or arm.

What are some other side effects of this drug?

All drugs may cause side effects. However, many people have no side effects or only have minor side effects. Call your doctor or get medical help if any of these side effects or any other side effects bother you or do not go away:

- Irritation where the shot is given.
- Upset stomach.
- Headache.
- Stomach pain or cramps.
- Feeling full.

These are not all of the side effects that may occur. If you have questions about side effects, call your doctor. Call your doctor for medical advice about side effects.

You may report side effects to your national health agency.

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You may report side effects to the FDA at 1-800-332-1088. You may also report side effects at https://www.fda.gov/medwatch.

How is this drug best taken?

Use this drug as ordered by your doctor. Read all information given to you. Follow all instructions closely.

- It is given as a shot.
- If you will be giving yourself the shot, your doctor or nurse will teach you how to give the shot.
- Wash your hands before and after use.
- Do not use if the solution is cloudy, leaking, or has particles.
- Do not use if solution changes color.
- Throw away any part left over after the dose is given.
- Throw away needles in a needle/sharp disposal box. Do not reuse needles or other items. When the box is full, follow all local rules for getting rid of it. Talk with a doctor or pharmacist if you have any questions.

What do I do if I miss a dose?

• Call your doctor to find out what to do.

How do I store and/or throw out this drug?

- Store powder at room temperature or in a refrigerator.
- Protect powder from light.
- Use right away after mixing.
- Keep all drugs in a safe place. Keep all drugs out of the reach of children and pets.
- Throw away unused or expired drugs. Do not flush down a toilet or pour down a drain unless you are told to do so. Check with your pharmacist if you have questions about the best way to throw out drugs. There may be drug take-back programs in your area.

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General drug facts

- If your symptoms or health problems do not get better or if they become worse, call your doctor.
- Do not share your drugs with others and do not take anyone else's drugs.
- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- Some drugs may have another patient information leaflet. Check with your pharmacist. If you have any questions about this drug, please talk with your doctor, nurse, pharmacist, or other health care provider.
- If you think there has been an overdose, call your poison control center or get medical care right away. Be ready to tell or show what was taken, how much, and when it happened.

Consumer Information Use and Disclaimer

This generalized information is a limited summary of diagnosis, treatment, and/or medication information. It is not meant to be comprehensive and should be used as a tool to help the user understand and/or assess potential diagnostic and treatment options. It does NOT include all information about conditions, treatments, medications, side effects, or risks that may apply to a specific patient. It is not intended to be medical advice or a substitute for the medical advice, diagnosis, or treatment of a health care provider based on the health care provider's examination and assessment of a patient's specific and unique circumstances. Patients must speak with a health care provider for complete information about their health, medical questions, and treatment options, including any risks or benefits regarding use of medications. This information does not endorse any treatments or medications as safe, effective, or approved for treating a specific patient. UpToDate, Inc. and its affiliates disclaim any warranty or liability relating to this information or the use thereof. The use of this information is governed by the Terms of Use, available at

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Last Reviewed Date

2020-09-30

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If you have questions or concerns, contact your healthcare provider. A member of your care team will answer Monday through Friday from 9 a.m. to 5 p.m. Outside those hours, you can leave a message or talk with another MSK provider. There is always a doctor or nurse on call. If you're not sure how to reach your healthcare provider, call 212-639-2000.

For more resources, visit www.mskcc.org/pe to search our virtual library.

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