Sertraline

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
Zoloft

Brand Names: Canada
AG-Sertraline; APO-Sertraline; Auro-Sertraline; BIO-Sertraline; DOM-Sertraline; JAMP-Sertraline; Mar-Sertraline; MINT-Sertraline; NRA-Sertraline; PMS-Sertraline; Priva-Sertraline; RAN-Sertraline; RIVA-Sertraline; SANDOZ Sertraline [DSC]; TEVA-Sertraline; VAN-Sertraline [DSC]; Zoloft

Warning

- Drugs like this one have raised the chance of suicidal thoughts or actions in children and young adults. The risk may be greater in people who have had these thoughts or actions in the past. All people who take this drug need to be watched closely. Call the doctor right away if signs like low mood (depression), nervousness, restlessness, grouchiness, panic attacks, or changes in mood or actions are new or worse. Call the doctor right away if any thoughts or actions of suicide occur.

What is this drug used for?

- It is used to treat low mood (depression).
- It is used to treat obsessive-compulsive problems.
• It is used to treat panic attacks.
• It is used to treat post-traumatic stress.
• It is used to treat mood problems caused by monthly periods.
• It is used to treat social anxiety problems.
• It may be given to your child for other reasons. Talk with the doctor.

**What do I need to tell the doctor BEFORE my child takes this drug?**

**All products:**

• If your child is allergic to this drug; any part of this drug; or any other drugs, foods, or substances. Tell the doctor about the allergy and what signs your child had.
• If your child has liver disease.
• If your child is taking any of these drugs: Linezolid or methylene blue.
• If your child is taking pimozide.
• If your child has taken certain drugs for depression or certain other health problems in the last 14 days. This includes isocarboxazid, phenelzine, or tranylcyromine. Very high blood pressure may happen.
• If your child is taking any drugs that can cause a certain type of heartbeat that is not normal (prolonged QT interval). There are many drugs that can do this. Ask the doctor or pharmacist if you are not sure.
• If your child is pregnant or may be pregnant. Some forms of this drug are not for use during pregnancy.

**Oral solution:**

• If your child has a latex allergy. The dropper has rubber.
• If your child is taking disulfiram.

This is not a list of all drugs or health problems that interact with this drug.
Tell the doctor and pharmacist about all of your child’s drugs (prescription or OTC, natural products, vitamins) and health problems. You must check to make sure that it is safe to give this drug with all of your child’s other drugs and health problems. Do not start, stop, or change the dose of any drug your child takes without checking with the doctor.

What are some things I need to know or do while my child takes this drug?

- Tell all of your child’s health care providers that your child is taking this drug. This includes your child’s doctors, nurses, pharmacists, and dentists.

- Have your child avoid tasks or actions that call for alertness until you see how this drug affects your child. These are things like riding a bike, playing sports, or using items such as scissors, lawnmowers, electric scooters, toy cars, or motorized vehicles.

- Do not stop giving this drug to your child all of a sudden without calling the doctor. Your child may have a greater risk of side effects. If your child needs to stop this drug, you will want to slowly stop it as told by the doctor.

- Alcohol may interact with this drug. Be sure your child does not drink alcohol.

- Talk with your child’s doctor before your child uses marijuana, other forms of cannabis, or prescription or OTC drugs that may slow your child’s actions.

- In depression, sleep and appetite may get better soon after starting this drug. Other low mood signs may take up to 4 weeks to get better.

- If your child is allergic to tartrazine (FD&C Yellow No. 5), talk with your child’s doctor. Some products have tartrazine.

- This drug may raise the chance of a broken bone. Talk with the doctor.

- This drug may raise the chance of bleeding. Sometimes, bleeding can be life-threatening. Talk with the doctor.
• This drug can cause low sodium levels. Very low sodium levels can be life-threatening, leading to seizures, passing out, trouble breathing, or death.

• This drug may affect certain lab tests. Tell all of your child’s health care providers and lab workers that your child takes this drug.

• This drug is not approved for use in all children. Talk with the doctor to be sure that this drug is right for your child.

• If the patient is a child, use this drug with care. The risk of some side effects may be higher in children.

• This drug may affect growth in children and teens in some cases. They may need regular growth checks. Talk with the doctor.

If your child is pregnant:

• Taking this drug late in pregnancy may raise the chance of breathing or feeding problems, low body temperature, or withdrawal symptoms in the newborn. Talk with the doctor.

If your child is breast-feeding a baby:

• Tell the doctor if your child is breast-feeding a baby. You will need to talk about any risks to the baby.

What are some side effects that I need to call my child’s 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 child’s doctor or get medical help right away if your child has 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.
• Signs of low sodium levels like headache, trouble focusing, memory problems, feeling confused, weakness, seizures, or change in balance.

• Signs of bleeding like throwing up or coughing up blood; vomit that looks like coffee grounds; blood in the urine; black, red, or tarry stools; bleeding from the gums; abnormal vaginal bleeding; bruises without a cause or that get bigger; or bleeding you cannot stop.

• Signs of a very bad skin reaction (Stevens-Johnson syndrome/toxic epidermal necrolysis) like red, swollen, blistered, or peeling skin (with or without fever); red or irritated eyes; or sores in the mouth, throat, nose, or eyes.

• Seizures.

• Not able to control bladder.

• A big weight gain or loss.

• A severe and sometimes deadly problem called serotonin syndrome may happen. The risk may be greater if your child also takes certain other drugs. Call your child’s doctor right away if your child has agitation; change in balance; confusion; hallucinations; fever; a fast or abnormal heartbeat; flushing; muscle twitching or stiffness; seizures; shivering or shaking; sweating a lot; severe diarrhea, upset stomach, or throwing up; or very bad headache.

• Some people may have a higher chance of eye problems with this drug. The doctor may want your child to have an eye exam to see if your child has a higher chance of these eye problems. Call the doctor right away if your child has eye pain, change in eyesight, or swelling or redness in or around the eye.

• A type of abnormal heartbeat (prolonged QT interval) has happened with this drug. Sometimes, this has led to another type of unsafe abnormal heartbeat (torsades de pointes). Call your child’s doctor right away if your child has a fast or abnormal heartbeat, or if your child passes out.

• Liver problems have rarely happened with this drug. Sometimes, this has been deadly. Call your child’s doctor right away if your child has signs of liver problems like dark urine, feeling tired, not hungry, upset stomach or
stomach pain, light-colored stools, throwing up, or yellow skin or eyes.

If your child is or may be sexually active:

- Sex problems have happened with drugs like this one. This includes lowered interest in sex, trouble having an orgasm, ejaculation problems, or trouble getting or keeping an erection. If your child has any sex problems or if you have any questions, talk with the doctor.

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 child’s doctor or get medical help if any of these side effects or any other side effects bother your child or do not go away:

- Feeling dizzy, sleepy, tired, or weak.
- Constipation, diarrhea, stomach pain, upset stomach, throwing up, or feeling less hungry.
- Dry mouth.
- Trouble sleeping.
- Sweating a lot.
- Shakiness.

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

You may report side effects to your national health agency.

How is this drug best given?
Give this drug as ordered by your child’s doctor. Read all information given to you. Follow all instructions closely.

Tablets:
• Give this drug with or without food.

• Keep giving this drug to your child as you have been told by your child’s doctor or other health care provider, even if your child feels well.

**Capsules:**

• Give with or without food as you have been told by the doctor.

• Swallow whole. Do not chew, open, or crush.

• Keep giving this drug to your child as you have been told by your child’s doctor or other health care provider, even if your child feels well.

**Oral solution:**

• Only use the measuring device that comes with this liquid drug.

• Mix liquid with 1/2 cup of water, ginger ale, lemon-lime soda, lemonade, or orange juice.

• After mixing, give the dose right away. Do not store for future use.

• This drug may look hazy after mixing. This is normal.

• Keep giving this drug to your child as you have been told by your child’s doctor or other health care provider, even if your child feels well.

**What do I do if my child misses a dose?**

• Give a missed dose as soon as you think about it.

• If it is close to the time for your child’s next dose, skip the missed dose and go back to your child’s normal time.

• Do not give 2 doses at the same time or extra doses.

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

• Store at room temperature in a dry place. Do not store in a bathroom.

• Keep lid tightly closed.

• 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.

**General drug facts**

- If your child’s symptoms or health problems do not get better or if they become worse, call your child’s doctor.

- Do not share your child’s drug with others and do not give anyone else’s drug to your child.

- Some drugs may have another patient information leaflet. If you have any questions about this drug, please talk with your child’s doctor, nurse, pharmacist, or other health care provider.

- This drug comes with an extra patient fact sheet called a Medication Guide. Read it with care. Read it again each time this drug is refilled. If you have any questions about this drug, please talk with the doctor, 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**

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If you have any questions, contact a member of your healthcare team directly. If you're a patient at MSK and you need to reach a provider after 5:00 p.m., during the weekend, or on a holiday, call 212-639-2000.

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

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