MSK Kids

PATIENT & CAREGIVER EDUCATION

Doxepin (Systemic

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

Silenor

Brand Names: Canada

NOVO-Doxepin; Silenor; SINEquan

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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 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.
- This drug is not approved for use in children.
 However, the doctor may decide the benefits of taking this drug outweigh the risks. If your child has been given this drug, ask the doctor for information about the benefits and risks. Talk with the doctor if you have questions about giving this drug to your child.

What is this drug used for?

- It is used to treat depression.
- It is used to treat anxiety.
- It may be given to your child for other reasons. Talk

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with the doctor.

Tablets:

• If your child has been given this form of this drug, talk with the doctor for information about the benefits and risks. Talk with the doctor if you have questions or concerns about giving this drug to your child.

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

- 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 any of these health problems: Trouble passing urine or glaucoma.
- If your child is taking any of these drugs: Linezolid or methylene blue.
- If your child has taken certain drugs for depression or certain other health problems in the last 14 days. This includes isocarboxazid, phenelzine, or tranylcypromine. Very high blood pressure may happen.
- If your child is taking any other drugs that can make your child sleepy. There are many drugs that can do

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this. Ask your child's doctor or pharmacist if you are not sure.

If your child is breast-feeding a baby:

 Be sure your child does not breast-feed a baby while taking this drug.

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,

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- electric scooters, toy cars, or motorized vehicles.
- It may take several weeks to see the full effects.
- 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.
- 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.
- This drug may make your child sunburn more easily.
 Use care if your child will be in the sun. Tell your child's doctor if your child sunburns easily while taking this drug.
- If your child has high blood sugar (diabetes), you will need to watch your child's blood sugar closely.

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- Tell your child's doctor if your child has signs of high or low blood sugar like breath that smells like fruit, dizziness, fast breathing, fast heartbeat, feeling confused, feeling sleepy, feeling weak, flushing, headache, unusual thirst or hunger, passing urine more often, shaking, or sweating.
- Some drugs may cause fertility problems. This may affect the ability to have children. If you have questions or concerns, talk with the doctor.

If your child is pregnant:

- Tell the doctor if your child is pregnant or becomes pregnant. You will need to talk about the benefits and risks of your child using this drug while pregnant.
- Taking this drug in the third trimester of pregnancy may lead to some health problems in the newborn. Talk with the doctor.

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:

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- 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 high or low blood pressure like very bad headache or dizziness, passing out, or change in eyesight.
- A fast heartbeat.
- Trouble passing urine.
- Very nervous and excitable.
- Fever, chills, or sore throat; any unexplained bruising or bleeding; or feeling very tired or weak.
- Yellow skin or eyes.
- Ringing in ears.
- Enlarged breasts or nipple discharge.
- Swelling of the testicles.
- If your child has asthma, use this drug with care.
 Worsening of asthma has happened in people using this drug. Call your child's doctor right away if your child's asthma gets worse while your child uses this drug.

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If your child is or may be sexually active:

• Change in sex interest.

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 decreased appetite.
- Dry mouth.
- Change in taste.
- Mouth irritation or mouth sores.
- Weight gain.
- Sweating a lot.
- Flushing.
- Hair loss.
- · Headache.

These are not all of the side effects that may occur. If you have questions about side effects, call your child's

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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.

All products:

- Give at bedtime if your child is taking it once a day.
- 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.

Liquid:

- Measure liquid doses carefully. Use the measuring device that comes with this drug.
- Mix the dose with ¹/₂ cup (4 ounces/120 mL) of water, milk, or fruit juice and have your child drink right away.
- After mixing, give your child's dose right away. Do not store for future use.
- Do not mix in any carbonated drinks or in grape juice.

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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 protected from light. Store in a dry place. Do not store in a bathroom.
- 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.

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- 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.
- 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.

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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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