

Home

2. Alprazolam

Alprazolam ⊲

Pronunciation: al-PRAY-zoe-lam Generic name: alprazolam

Brand names: Xanax, Xanax XR, Niravam

Dosage forms: oral concentrate (1 mg/mL), oral tablet (0.25 mg; 0.5 mg; 1 mg; 2 mg), oral tablet, disintegrating (0.25 mg; 0.5 mg; 1 mg; 2

mg), ... show all 4 dosage forms **Drug class:** Benzodiazepines

Medically reviewed by Sophia Entringer, PharmD. Last updated on Aug 23, 2023.

Uses Warnings Before taking Dosage Side effects Interactions FAQ

What is alprazolam?

Alprazolam is a benzodiazepine (ben-zoe-dye-AZE-eh-peen). It is thought that it works by enhancing the activity of certain neurotransmitters in the brain.

Alprazolam is used to treat anxiety disorders, panic disorders, and anxiety caused by depression.

It is dangerous to purchase alprazolam on the Internet or outside the United States. The sale and distribution of medicines outside the U.S. does not comply with safe-use regulations of the Food and Drug Administration (FDA). These medications may contain dangerous ingredients, or may not be distributed by a licensed pharmacy.

Warnings

MISUSE OF ALPRAZOLAM CAN CAUSE ADDICTION, OVERDOSE, OR DEATH and should be used only by the person for whom it was prescribed. Keep the medication in a place where others cannot get to it.

Alprazolam can slow or stop your breathing and fatal side effects can occur if you take this medicine with alcohol, opioid medicine, or other drugs that cause drowsiness or slow your breathing.

Do not stop using this medicine without asking your doctor. You may have life-threatening withdrawal symptoms if you stop using the medicine suddenly after long-term use. Some withdrawal symptoms may last up to 12 months or longer.

Get medical help right away if you stop using alprazolam and have symptoms such as: unusual muscle movements, being more active or talkative, sudden and severe changes in mood or behavior, confusion, hallucinations, seizures, or thoughts about suicide.

You should not use alprazolam if you have narrow-angle glaucoma, if you also take itraconazole or ketoconazole, or if you are allergic to alprazolam or similar medicines (Valium, Ativan, Tranxene, and others).

Do not use alprazolam if you are pregnant. This medicine can cause birth defects or life-threatening withdrawal

Before taking this medicine

You should not take alprazolam if:

- you also take antifungal medicine such as itraconazole or ketoconazole; or
- you have a history of allergic reaction to any benzodiazepine (alprazolam, lorazepam, diazepam, Ativan, Valium, Versed, Klonopin, and others).

To make sure alprazolam is safe for you, tell your doctor if you have ever had:

- breathing problems;
- · drug or alcohol addiction;
- · depression, mood problems, or suicidal thoughts or behavior; or
- · kidney or liver disease.

Tell your doctor if you are pregnant or plan to become pregnant. If you use alprazolam during pregnancy, your baby could be born with life-threatening withdrawal symptoms, and may need medical treatment for several weeks.

You should not breastfeed.

If you do breastfeed, tell your doctor if you notice drowsiness or feeding problems in the baby.

Not approved for use by anyone younger than 18 years old.

Alprazolam pregnancy and breastfeeding warnings (more detail)

How should I take alprazolam?

Take alprazolam exactly as prescribed by your doctor. Follow the directions on your prescription label and read all medication guides or instruction sheets. Never use alprazolam in larger amounts, or for longer than prescribed. Tell your doctor if you feel an increased urge to use more of alprazolam.

Never share this medicine with another person, especially someone with a history of drug abuse or addiction.

MISUSE CAN CAUSE ADDICTION, OVERDOSE, OR DEATH. Keep the medication in a place where others cannot get to it. Selling or giving away this medicine is against the law.

Measure liquid medicine with the supplied measuring device (not a kitchen spoon).

Swallow the extended-release tablet whole and do not crush, chew, or break it.

Allow the orally disintegrating tablet to dissolve in your mouth without chewing.

Call your doctor if your symptoms do not improve, or if they get worse.

If you use this medicine long-term, you may need frequent medical tests.

Do not stop using alprazolam without asking your doctor. You may have life-threatening withdrawal symptoms if you stop using the medicine suddenly after long-term use.

Store at room temperature away from moisture, heat, and light. Keep your medicine in a place where no one can use it improperly.

Throw away any alprazolam liquid not used within 90 days.



Alprazolam patient tips (more detail)

Dosing information

Usual Adult Dose for Anxiety:

Immediate-release tablets/orally disintegrating tablets (ODT): 0.25 to 0.5 mg orally administered 3 times a day

-Maximum dose: 4 mg/day

Usual Adult Dose for Panic Disorder:

Immediate-release tablets/ODTs: 0.5 mg orally administered 3 times a day

-Maximum dose: 10 mg/day

Extended-release tablets:

-Initial dose: 0.5 to 1 mg orally once a day

-Maintenance dose: 3 to 6 mg orally per day, preferably in the morning

-Maximum dose: 10 mg/day

Comments:

- -The lowest possible effective dose should be administered and the need for continued treatment reassessed frequently.
- -Dosage should be reduced gradually when discontinuing therapy or when decreasing the daily dosage.
- -The daily dosage may be decreased by no more than 0.5 mg every 3 days; however, some patients may require an even slower dosage reduction.
- -The dose of extended-release tablets may be increased at intervals of 3 to 4 days in increments of no more than 1 mg per day.
- -The times of administration should be distributed as evenly as possible throughout the waking hours.

Usual Geriatric Dose for Anxiety:

Elderly or debilitated patients:

Immediate-release tablets/ODTs: 0.25 mg orally administered 2 or 3 times a day.

Usual Geriatric Dose for Panic Disorder:

Elderly or debilitated patients:

Immediate-release tablets/ODTs:

-Initial dose: 0.25 mg orally administered 2 or 3 times a day

Extended-release tablets:

-Initial dose: 0.5 mg orally once a day

Comments:

- -If side effects develop, the dose may be lowered.
- -The lowest possible effective dose should be administered and the need for continued treatment reassessed frequently.

-Dosage should be reduced gradually when discontinuing therapy or when decreasing the daily dosage.

Detailed Alprazolam dosage information

What happens if I miss a dose?

Take the medicine as soon as you can, but skip the missed dose if it is almost time for your next dose. Do not take two doses at one time.

What happens if I overdose?

Seek emergency medical attention or call the Poison Help line at 1-800-222-1222. An overdose of alprazolam can be fatal if you take it with alcohol, opioid medicine, or other drugs that cause drowsiness or slow your breathing.

Overdose symptoms may include severe drowsiness, confusion, slurred speech, muscle weakness, loss of balance or coordination, feeling light-headed, slow heartbeats, weak or shallow breathing, fainting, or coma.

What should I avoid while taking alprazolam?

Avoid drinking alcohol. Dangerous side effects or death could occur.

Avoid driving or hazardous activity until you know how alprazolam will affect you. Dizziness or drowsiness can cause falls, accidents, or severe injuries.

Alprazolam side effects

Get emergency medical help if you have **signs of an allergic reaction to alprazolam**: hives; difficult breathing; swelling of your face, lips, tongue, or throat.

Alprazolam can slow or stop your breathing, especially if you have recently used an opioid medication or alcohol. A person caring for you should seek emergency medical attention if you have slow breathing with long pauses, blue colored lips, or if you are hard to wake up.

Call your doctor at once if you have:

- · weak or shallow breathing;
- · a light-headed feeling, like you might pass out;
- a seizure;
- hallucinations, risk-taking behavior;
- increased energy, decreased need for sleep;
- racing thoughts, being agitated or talkative;
- · double vision; or
- jaundice (yellowing of the skin or eyes).

Drowsiness or dizziness may last longer in older adults. Use caution to avoid falling or accidental injury.

Common alprazolam side effects may include:

- · drowsiness; or
- · feeling light-headed.

After you stop using alprazolam, get medical help right away if you have symptoms such as: unusual muscle movements, being more active or talkative, sudden and severe changes in mood or behavior, confusion, hallucinations, seizures, suicidal thoughts or actions.

Some withdrawal symptoms may last up to 12 months or longer after stopping this medicine suddenly. Tell your doctor if you have ongoing anxiety, depression, problems with memory or thinking, trouble sleeping, ringing in your ears, a burning or prickly feeling, or a crawling sensation under your skin.

This is not a complete list of side effects and others may occur. Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.



Alprazolam side effects (more detail)

Related/similar drugs

Prozac

Prozac (fluoxetine) is an SSRI antidepressant used to treat depression, OCD, panic disorder ...

Reviews & ratings

7.2 / 10

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Paroxetine

Paroxetine is used treat depression, obsessive-compulsive disorder and anxiety disorders. Learn ...

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Diazepam

Diazepam is used to treat anxiety disorders, alcohol withdrawal symptoms, or muscle spasms. Learn

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Reviews & ratings

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Xanax (alprazolam) is a benzodiazepine medication used to treat anxiety and panic disorders ...

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8.6 / 10

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Venlafaxine

Venlafaxine is used to treat major depressive disorder, anxiety, and panic disorder. Learn about ...

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Zoloft

Zoloft is an antidepressant used to treat major depression, obsessivecompulsive disorder, panic ...

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Lexapro is used to treat anxiety and major depressive disorder. Learn about side effects ...

Reviews & ratings

7.6 / 10

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What other drugs will affect alprazolam?

Sometimes it is not safe to use certain medicines at the same time. Some drugs can affect your blood levels of other drugs you use, which may increase side effects or make the medicines less effective.

Taking alprazolam with other drugs that make you sleepy or slow your breathing can cause dangerous side effects or death. Ask your doctor before using opioid medication, a sleeping pill, a muscle relaxer, or medicine for anxiety or seizures.

Many drugs can interact with alprazolam, and some drugs should not be used at the same time. Tell your doctor about all other medicines you use. This includes prescription and over-the-counter medicines, vitamins, and herbal products. Not all possible interactions are listed here.

Alprazolam drug interactions (more detail)

Does alprazolam interact with my other drugs?

Enter medications to view a detailed interaction report using our Drug Interaction Checker.



Popular FAQ

How long does Xanax last for / stay in your system?	~
Does Xanax help you sleep?	~
What is Farmapram called in the US?	~
Why is Xanax so addictive?	~

More FAQ

- Ativan vs Xanax What is the difference?
- What is Ksalol used for?
- What is the half-life of a drug?

View more FAQ...

More about alprazolam

- Check interactions
- · Compare alternatives
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- Reviews (1,486)
- Drug images
- Latest FDA alerts (3)
- Side effects

- Dosage information
- Patient tips
- During pregnancy
- Support group
- Drug class: benzodiazepines
- Breastfeeding
- En español

Patient resources

Other brands

Xanax, Xanax XR, Niravam

Professional resources

- Alprazolam monograph
- Alprazolam (FDA)
- Alprazolam Extended Release (FDA)
- Alprazolam ODT (FDA)
- Alprazolam XR (FDA)

Other brands

Xanax, Xanax XR, Alprazolam Intensol, Niravam

Related treatment guides

- Tinnitus
- Borderline Personality Disorder
- Dysautonomia
- Anxiety
- Panic Disorder
- Depression

Further information

Remember, keep this and all other medicines out of the reach of children, never share your medicines with others, and use alprazolam only for the indication prescribed.

Always consult your healthcare provider to ensure the information displayed on this page applies to your personal circumstances.

Medical Disclaimer

DRUG STATUS

Availability

Rx Prescription only

Pregnancy & Lactation

ঝ Risk data available

CSA Schedule*

4 Some potential for abuse

Approval History

Drug history at FDA

User Reviews & Ratings

8.6 / 10

1,486 Reviews

Images

Alprazolam 2 mg (R 0 3 9)





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