

Esketamine

Spravato, a fast-acting antidepressant given as a nasal spray

Esketamine is a nasal spray for depression that has not responded to other medicines, and it can start helping within days.

WHAT IT TREATS

Hard-to-treat depression

HOW YOU TAKE IT

Nasal spray, in a clinic

WHEN IT WORKS

Hours to days; 2-4 wks full

HABIT FORMING

Can be misused

⚠️ IMPORTANT SAFETY WARNING

This spray can make you very sleepy or detached, and it can slow your breathing, so you stay in the clinic about **2 hours**. It can be misused, and in people under **25** it can raise thoughts of suicide. Call or text **988** if those start.

🕒 WHAT THIS MEDICINE DOES

- **Esketamine** acts on glutamate, a brain messenger other antidepressants leave alone, which is why it can work quickly.
- It is added on top of a daily antidepressant pill rather than replacing it. The two are meant to work together.
- It is given only in a **certified clinic**. You spray it yourself, but trained staff stay with you the whole time.
- It is usually offered when at least two other antidepressants have not helped enough on their own.

🕒 HOW TO TAKE IT

- You use the spray yourself at the clinic while staff coach you through each step. It never goes home with you.
- Do not eat for **2 hours** and do not drink for **30 minutes** before your appointment, to cut down on nausea.
- If you use an allergy nasal spray, use it at least **1 hour** beforehand and tell the clinic that you did.
- Plan to stay about **2 hours** afterward while staff check your blood pressure and see how you are doing.
- Arrange your ride home before you arrive, because you will not be allowed to drive away from the clinic.

📌 WHAT TO EXPECT

- Feeling floaty, dreamy, or oddly detached during treatment is expected, and it usually fades within **2 hours**.
- Some people feel lighter within hours or days. For others the change builds over the first **2 to 4 weeks**.
- Sessions usually start twice a week and then spread out as you improve, on a schedule you set with your prescriber.
- Your blood pressure often rises for an hour or so after a dose. That is why staff keep checking it while you rest.

💖 COMMON SIDE EFFECTS

- Feeling detached or unreal: settle back, breathe slowly, and tell staff. It passes on its own before you leave.
- Dizziness or a spinning feeling: stay seated or lying down, and let a staff member steady you the first time you stand.
- Nausea: the no-food window before your dose helps most, and the clinic can give you something for it if you need it.
- A numb or bitter taste in your nose and mouth: harmless, and it clears once you can drink water again.
- Headache after a session: usually mild, and water plus a quiet hour handles it for most people.
- Feeling drained the rest of the day: plan a light afternoon and hand off driving, errands, and big decisions.

⚠️ CALL YOUR PRESCRIBER OR GET HELP RIGHT AWAY IF

- Trouble breathing, or lips or fingertips turning blue, is a **911** emergency and cannot wait.
- New or worse thoughts of suicide between visits: call or text **988** now and tell your clinic.
- A pounding headache, chest pain, or blurred vision after a dose means tell staff at once or call **911**.
- A detached or confused feeling that is still there the next day needs a call to your prescriber.

🚫 WHAT TO AVOID

- Do not drive or use machinery until the next day, after a full night of sleep. This is a firm rule, not advice.
- Skip alcohol on treatment days. It adds to the sleepiness and can slow your breathing even further.
- Tell your team about every sedating medicine you take, including sleep aids, opioids, and anxiety medicines.
- Never take this medicine outside a certified clinic. Without monitoring it is genuinely unsafe.
- If you are pregnant, nursing, or hoping to be, tell your prescriber before your next scheduled session.

🕒 STOPPING IT SAFELY

- Do not simply stop attending. Depression can return, sometimes quickly, when treatment ends without a plan.
- Your prescriber will space sessions further apart over time rather than ending them all at once.
- Keep taking your daily antidepressant pill through the whole course unless your prescriber tells you otherwise.
- If getting to sessions is the hard part, say so. Schedules and rides can often be worked out together.

❓ QUESTIONS TO ASK

- How many sessions before we decide whether this is working?
- Who will drive me home after each of these appointments?
- Which of my other medicines make the sleepiness worse?
- What should I do if I still feel off once I get home?

Where this information comes from

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NOTE

Sources are listed in APA 7th edition style. This handout is general information about a medicine, not medical advice, and it does not replace the instructions from your own prescriber or pharmacist. Never start, change, or stop a medicine on your own. If you think you are having a serious reaction, call your prescriber; if you cannot breathe, cannot stay awake, or are thinking of harming yourself, call 911 or 988 right away.