Jeffrey Panko NP
PSYCHIATRY

Jeffrey Panko, PMHNP-BC
Phone 646-549-4694 | Fax 646-558-4238
JMPankoNP@JeffreyPanko.com
jeffreypanko.com

PATIENT EDUCATION

Isocarboxazid

Marplan / Oral MAOI antidepressant

A guide for adults taking isocarboxazid.
Follow the directions on your prescription and your provider's recommendations.

CARRY AN MAOI MEDICATION ALERT | CHECK EVERY NEW MEDICINE BEFORE TAKING IT

Formulations: Oral tablets are taken in divided doses according to the prescription. The enzyme effect persists after the last tablet, so precautions continue after stopping.

What it is used for

Isocarboxazid treats depression, often when other antidepressants have not helped adequately. It requires a specific food and medication interaction plan.

How it works

It inhibits monoamine oxidase, an enzyme that breaks down serotonin, norepinephrine, and dopamine. It also reduces the body's ability to clear tyramine from certain foods.

What to expect over time

Sleep, energy, or appetite may change before mood improves. Benefit usually builds over several weeks; some conditions need a longer trial at a useful dose.

Track the symptoms you are treating and how you manage daily activities. Keep follow-up appointments. Schedule an earlier appointment if your mood gets worse.

Taking your medication

- Follow the dose schedule and the written low-tyramine diet instructions.
- If you miss a dose, take it when you remember unless it is almost time for the next dose. Then skip it. Do not double a dose.
- Check every new prescription, OTC medicine, supplement, and cold remedy before use.
- Consult with your provider before stopping or switching. Continue diet precautions for two weeks after stopping.

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Side effects and safety

Possible side effects

- Dizziness or low blood pressure when standing
- Sleep changes, fatigue, or headache
- Dry mouth or constipation
- Weight or sexual-function changes

Keeping track of treatment

Some side effects resolve with time; others may require a change of medication. Discuss persistent or bothersome side effects with your provider.

Antidepressants can increase suicidal thoughts in people under 25. Watch for changes in mood or behavior at any age, especially when starting treatment or changing a dose.

Have blood pressure checked. Review dizziness, sleep, and medication or food exposures. Keep the written interaction and diet instructions available.

If you take too much

For a suspected overdose, call Poison Control at **1-800-222-1222** immediately, even if you feel well. Call 911 for a seizure, collapse, trouble breathing, or inability to wake.

Before you start

Discuss heart or blood-vessel disease, uncontrolled high blood pressure, liver disease, seizures, bipolar symptoms, and planned surgery.

Discuss pregnancy, pregnancy plans, and breastfeeding with your provider. Treatment decisions should consider both the medication and the condition being treated.

Medicines and interactions

Review all your medications with your provider, including over-the-counter medicines and supplements. Have new medications checked before taking them.

Many antidepressants, stimulants, decongestants, tramadol, meperidine, dextromethorphan, and other medicines must not be combined. A pharmacist should check every prescription, OTC medicine, and supplement.

Switching intervals depend on the other medicine. Many require at least 14 days; fluoxetine generally requires at least five weeks before an MAOI. Never manage a switch yourself.

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Living with your treatment

When to get help

Emergency symptoms. Get emergency care for a sudden severe headache, chest pain, a pounding heartbeat, neck stiffness, vomiting, or visual changes. These can signal a dangerous blood-pressure reaction. Fever with agitation and muscle rigidity may be serotonin syndrome.

Prompt medical advice. Contact your provider for marked dizziness, faintness, worsening depression, or unusually high energy with little need for sleep. Do not treat a suspected blood-pressure crisis with extra medication on your own.

If you feel unsafe or have thoughts of self-harm, call 911 or go to an emergency department.

Your questions answered

Which foods need attention?
Avoid high-tyramine foods such as aged cheeses, fermented or cured meats, concentrated yeast extracts, certain fermented soy foods, and tap or unpasteurized beer. Follow your written diet guide during treatment and for two weeks afterward.

Can I take cold medicine?
Check first. Decongestants and some cough ingredients can cause dangerous reactions. The name on the front of a package is not enough; ingredients matter.

Everyday tips

Choose fresh, properly refrigerated foods and avoid spoiled or aged protein foods. Ask about uncertain ingredients before eating them.

Tell dentists, emergency clinicians, and anesthesia teams that you take an MAOI. Carry a medication list or medical alert.

Storage and safety

Keep medication in its labeled container, away from excess heat and moisture and out of reach of children and pets. Do not share it. Ask a pharmacy about disposal of unused medication.

Sources

MedlinePlus: Isocarboxazid

Educational handout; does not replace your prescription or provider's recommendations.