What is PRALUENT® (alirocumab)?

PRALUENT is an injectable prescription medicine used:

- in adults with cardiovascular disease to reduce the risk of heart attack, stroke, and certain types of chest pain conditions (unstable angina) requiring hospitalization.

- along with diet, alone or together with other cholesterol-lowering medicines in adults with high blood cholesterol levels called primary hyperlipidemia (including a type of high cholesterol called heterozygous familial hypercholesterolemia), to reduce low-density lipoprotein cholesterol (LDL-C) or bad cholesterol.

- along with other LDL-lowering treatments in adults with a type of high cholesterol called homozygous familial hypercholesterolemia who need additional lowering of LDL-C.

It is not known if PRALUENT is safe and effective in children.

Important Safety Information

Do not use PRALUENT if you are allergic to alirocumab or to any of the ingredients in PRALUENT.

Please see full Important Safety Information on last page.

Please see full Prescribing Information on PRALUENT.com.
What is FH?

FH, or familial hypercholesterolemia, is a genetic condition that leads to high levels of bad (LDL) cholesterol.

FH can take two forms:
- Heterozygous familial hypercholesterolemia (HeFH) develops when one mutated gene is inherited from one parent and one normal gene is inherited from the other parent. If one parent has FH, there is a 50% chance their children will also have it.
- Homozygous familial hypercholesterolemia (HoFH) is an ultra-rare form that develops when a mutated LDL-C–raising gene is inherited from both parents.

While HeFH is relatively common, HoFH is significantly rarer. Approximately 1 in 250 people worldwide have HeFH, while up to 1 in 250,000 people have HoFH.

How do I know if I have FH?

- If you have inherited bad (LDL) cholesterol, you got it from one or both of your parents. Reach out to your grandparents, mom, or dad if you can to better understand your family history.
- Get your blood tested at your doctor’s office. Don’t wait: adults with untreated FH can have very high bad (LDL) cholesterol levels (>190 mg/dL). The earlier you start treatment, the better.
- Look for visible signs, like fat deposits on the skin, joints of the hand, or under the eyelid.
- If you have high bad (LDL) cholesterol or a family history of early heart disease, heart attack, or stroke, a genetic test may help your doctor determine if you have FH.

As you begin exploring treatment options, knowing your LDL number is a good place to start.

Your LDL-C number and CV risk

Use this chart, and talk to your doctor about your goals and treatment options.

<table>
<thead>
<tr>
<th>LDL-Cholesterol Level</th>
<th>Risk Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 70 mg/dL</td>
<td>Ideal for patients at very high risk, or with existing heart disease</td>
</tr>
<tr>
<td>Less than 100 mg/dL</td>
<td>Ideal for patients at high risk, without heart disease</td>
</tr>
<tr>
<td>100-129 mg/dL</td>
<td>Near ideal if there is no heart disease; high if there is heart disease</td>
</tr>
<tr>
<td>130-159 mg/dL</td>
<td>Borderline high if there is no heart disease; high if there is heart disease</td>
</tr>
<tr>
<td>160-189 mg/dL</td>
<td>High if there is no heart disease; very high if there is heart disease</td>
</tr>
<tr>
<td>190 mg/dL and above</td>
<td>Very high</td>
</tr>
</tbody>
</table>

CV=cardiovascular.

Are you at risk?

If very high LDL-C is left untreated, people with FH have about a 20x increase in risk for heart disease.

How important is it to take action?

Without diagnosis and treatment, FH can lead to premature (early) heart disease, heart attack, or stroke.

Take action and talk to your doctor about getting tested.
IN ADULTS WITH HEART DISEASE, PRALUENT IS PROVEN TO HELP REDUCE THE RISK OF HEART ATTACK, STROKE, OR UNSTABLE ANGINA REQUIRING HOSPITALIZATION

WHAT IS PRALUENT?

Let’s start by saying what PRALUENT isn’t: PRALUENT is not a statin.

PRALUENT is an injectable prescription medicine called a PCSK9 inhibitor, which works differently than statins. While statins help lower the production of LDL cholesterol, PRALUENT works to increase your liver’s ability to clear LDL cholesterol from your bloodstream.

DO YOU HAVE FH?

Ask your doctor about PRALUENT.

If you are an adult with inherited bad (LDL) cholesterol, your doctor may prescribe PRALUENT to help bring down your high bad (LDL) cholesterol. Remember, if left untreated, high bad (LDL) cholesterol can increase your risk for CV disease, including heart attack or stroke.

If you have HoFH and your bad (LDL) cholesterol levels remain high, learn about another HoFH treatment option from Regeneron that may help you to control your cholesterol. Visit TreatMyHoFH.com

HOW DO I GET PRALUENT?

Ask your doctor to find out if PRALUENT may be right for you. If your doctor prescribes PRALUENT, visit PRALUENT.com for more information.

Important Safety Information

Before you start using PRALUENT, tell your healthcare provider about all of your medical conditions, including allergies, and if you are pregnant or plan to become pregnant or if you are breastfeeding or plan to breastfeed.

Tell your healthcare provider or pharmacist about any medicines you take, including prescription and over-the-counter medicines, vitamins or herbal supplements.

Please see full Important Safety Information on last page.
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Proven LDL-C REDUCTION

PRALUENT when compared to placebo lowered bad (LDL) cholesterol by 36%-54% on average* at 24 weeks in clinical studies of patients with HeFH, and 36% on average* at 12 weeks in a clinical study of patients with HoFH

*When taken with other cholesterol-lowering medicines and a healthy diet.
**HOW DO I TAKE PRALUENT?**

PRALUENT comes in a pre-filled pen and is injected every 2 or 4 weeks at home (your doctor will determine the frequency).*

Visit [PRALUENT.com](http://PRALUENT.com) for more information, including instructions for use.

*Use PRALUENT as prescribed by your healthcare provider.

**TAKING THE NEXT STEP**

Talk to your doctor today to find out if you have FH and see if PRALUENT may be right for you. For more information, visit [PRALUENT.com](http://PRALUENT.com).

**INSURANCE COVERAGE & COPAY PROGRAMS**

PRALUENT is covered by most major health insurance and Medicare plans. Additionally, if you have commercial health insurance, you may qualify for a lower copay per month for your PRALUENT treatment. Check your eligibility and program terms today by visiting [PRALUENT.com](http://PRALUENT.com).

**Important Safety Information**

PRALUENT can cause serious side effects, including allergic reactions that can be severe and require treatment in a hospital. Stop using PRALUENT and call your healthcare provider or go to the nearest hospital emergency room right away if you have any symptoms of an allergic reaction including a severe rash, redness, hives, severe itching, trouble breathing or swelling of the face, lips, throat, or tongue.

The most common side effects of PRALUENT include: redness, itching, swelling, or pain/tenderness at the injection site, symptoms of the common cold, and flu or flu-like symptoms. Tell your healthcare provider if you have any side effect that bothers you or that does not go away.

Talk to your doctor about the right way to prepare and give yourself a PRALUENT injection and follow the “Instructions For Use” that comes with PRALUENT.

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You are encouraged to report negative side effects of prescription drugs to the FDA. Visit www.fda.gov/medwatch or call 1-800-FDA-1088.

Please see full Prescribing Information on PRALUENT.com.

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