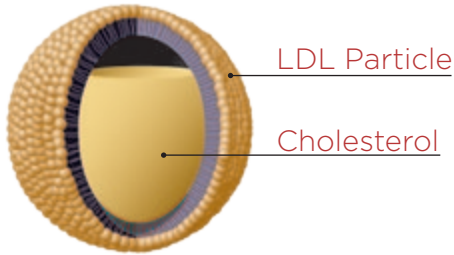


Heart Health for Today's Generation

Relying on your cholesterol number alone to know your risk for heart disease may not be enough.

LDL Particles Cause Plaque



LDL particles are containers that carry cholesterol in the blood. LDL particles enter the artery wall where they deposit their cholesterol, which forms plaque. Over time, the build up of plaque can cause heart disease.

Until recently, doctors had to rely on cholesterol numbers (LDL-C) to estimate LDL particle number (LDL-P).

LDL-C \neq LDL-P

For many people, LDL-C does not accurately estimate LDL-P. Two people with the same LDL-C can have different LDL-P.

Alex, 42

LDL-C : 94

LDL-P : 923



Bryan, 42

LDL-C : 94

LDL-P : 1806



Plaque Progression : More LDL Particles = More Plaque

LDL-P ranges*
(nmol/L):



Low \longrightarrow Borderline \longrightarrow High

The *NMR LipoProfile* test gives you the knowledge and confidence you need to take control of your heart health.



Because LDL Particles Cause Plaque

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Understanding Your NMR LipoProfile test Results

The NMR LipoProfile test is more than a cholesterol test. It's a simple blood test that gives you a direct measure of the particles that cause heart disease. This information can help you and your doctor make informed decisions about the treatment that's best for you. Use the NMR LipoProfile test regularly to monitor your progress.

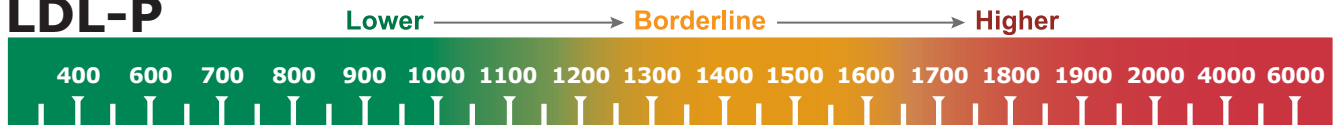
Section One: LDL Particle Number (LDL-P)

LDL-P can range from less than 1000 to over 2000 nmol/L. The more LDL particles you have, the higher your risk for heart disease. When your LDL-P is low, your risk may be reduced.¹⁻³

LDL-P (nmol/L)

- Very-high:** LDL-P > 2000
- High:** LDL-P 1600 - 2000
- Borderline-high:** LDL-P 1300 - 1599
- Moderate:** LDL-P 1000 - 1299
- Low:** LDL-P < 1000

LDL-P

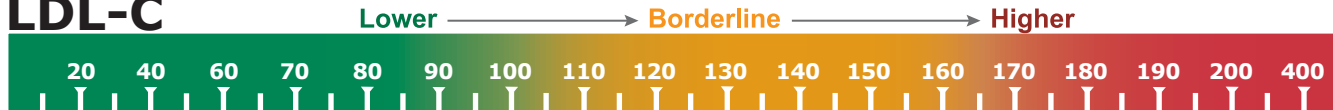


Section Two: Lipids

The lipid panel is a standard cholesterol test. It is made up of four values: LDL-C, HDL-C, triglycerides, and total cholesterol.

LDL-C (mg/dL)

LDL-C



Risk Level for Heart Disease:

Based on your LDL-P and LDL-C results, your doctor may advise you on a treatment plan to manage your risk for heart disease.



Date	Physician Comments - Treatment Action Plan
Repeat NMR LipoProfile test* in: <input type="checkbox"/> Weeks <input type="checkbox"/> Months	

* The NMR LipoProfile test may be reimbursed up to 4 times per year.



Because LDL Particles Cause Plaque

Learn more at www.theparticletest.com



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