Ibuprofen Metabolism

Your Result

Your body likely metabolizes and clears ibuprofen at the expected rate.

- Likely Normal metabolizer
- Likely Intermediate metabolizer
- Likely Poor metabolizer

Here’s What You Need to Know

This test did not identify variants in the CYP2C9 gene.

You likely break down (metabolize) ibuprofen normally.

You are likely not at increased risk of side effects from ibuprofen.

There is a chance that you carry another genetic variant that we didn’t look for.

View the list of genetic variants we test.

When you take ibuprofen, an enzyme in your liver breaks down (metabolizes) this medication. This process helps remove the ibuprofen from your body.

Here’s what you can do

1. Because your results are normal, there’s no action you need to take at this time.

2. This test result does not mean you’ll have a normal response to all medications. Talk with your health care provider if you have concerns about your response to other medications.

3. Before making any changes to your medications, talk with your health care provider.

Learn More

About ibuprofen metabolism

About the ibuprofen metabolism test