

# Peanut Zoomer



## Who Will Benefit from the Peanut Zoomer test?

The Peanut Zoomer can detect the prevalence of a peanut allergy and a peanut sensitivity.

You may benefit from this panel if you have known food sensitivities or food allergies or a family history of peanut allergies.

## Recognizing Symptoms of a Peanut Sensitivity

Symptoms may include:

- Fatigue (sluggish/tired)
- Stomach pains/cramps
- Nausea
- Headaches
- Migraines
- Rashes or hives
- Hyperactivity (nervous energy)
- Diarrhea
- Wheezing
- Symptoms resembling IBS
- Increased irritability, hyperactivity, and repetitive behaviors in children with autism
- Presence of other food sensitivities and allergies
- Skin problems (eczema)
- Asthma
- Joint pains
- Brain fog
- Problems with mood or memory
- Digestive distress



## Why is This Test Important?

- Peanut allergy is one of the most common causes of severe allergy attacks.<sup>1</sup>
- Early detection of peanut sensitivity may reduce the risk of it developing into an allergy.
- Diagnosis of peanut sensitivity is nearly impossible and often misdiagnosed due to a delay in symptoms.
- The Vibrant Wellness Peanut Zoomer can provide a risk assessment of peanut allergy and sensitivity and includes the most recently identified peptides in the peanut proteome.
- The Peanut Zoomer is the only test that can distinguish between a peanut sensitivity and allergy.
- The panel will allow you to understand your body's unique response to peanuts and work with your provider to create a personalized nutrition and wellness plan to prevent inflammatory reactions and feel better.

## The Vibrant Wellness Advantage

**Simple testing with robust results.** Perform the Peanut Zoomer panel in the comfort of your home.

**Unparalleled specificity and sensitivity.** Our proprietary technology detects:

- Peanut sensitivity with 95%-100% accuracy
- IgE, IgA and IgG antibodies
- Immune reactivity to thousands of peanut peptides

**Validated and accredited.** Science-backed testing and analysis based on rigorous, ongoing research by clinical experts.

## What to Expect from the Test

1. Follow our simple instructions to perform this test either at home or at a blood draw center.
2. Before testing:
  - You do not need to fast before your Peanut Zoomer test.
  - There are no diet or dietary supplement restrictions required before testing. We recommend consuming your “normal” diet before testing – meaning we don't recommend excluding specific foods (such as peanuts) from your diet before testing, as this could affect results.
  - Your provider may ask you to discontinue medications or dietary supplements. Speak with your provider to learn more.
3. Send the test to our lab for analysis and work with your care provider to understand the results.

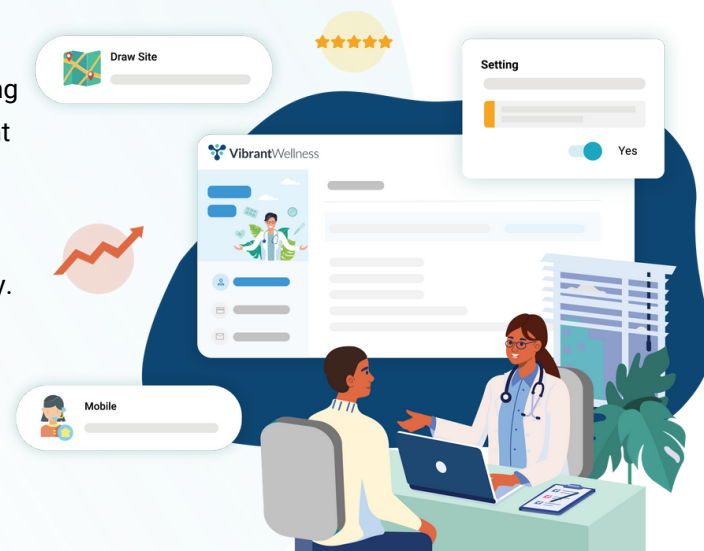
## About Vibrant Wellness

**Vibrant Wellness** is a leading CLIA-certified and CAP-accredited biotech company based in San Carlos, CA. We deliver life-transforming lab testing that enables health and wellness providers to discover the root of patient health issues.

We're at the forefront of modern medicine and research, providing personalized health analytics using cutting-edge, high-quality technology. We believe that anyone can achieve better health and vibrant longevity through individualized solutions based on testing—not guessing.

### References:

1. <https://www.mayoclinic.org/diseases-conditions/peanut-allergy/symptoms-causes/syc-20376175#:~:text=Peanut%20allergy%20is%20one%20of,has%20been%20increasing%20in%20children.>



### Regulatory Statement

The general wellness test intended uses relate to sustaining or offering general improvement to functions associated with a general state of health while making reference to diseases or conditions. This test has been laboratory developed and its performance characteristics determined by Vibrant America LLC and Vibrant Wellness, CLIA-certified and CAP-accredited laboratory performing the test. The test has not been cleared or approved by the U.S. Food and Drug Administration (FDA). Although FDA does not currently clear or approve laboratory-developed tests in the U.S., certification of the laboratory is required under CLIA to ensure the quality and validity of the tests.