

## UNCOVERING RARE OBESITY®



If you think there's more to your obesity and hunger, talk to your doctor about whether genetic testing is right for you

Uncovering Rare Obesity is a program sponsored by Rhythm Pharmaceuticals to help identify rare genetic diseases of obesity. Eligible individuals can receive a genetic test and 2 genetic counseling sessions (one before and one after the test) at no charge. Participants are responsible for doctor visit, sample collection, and other costs.

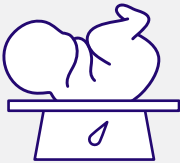
Learn how the **Uncovering Rare Obesity** program may help your search for answers.

# Do you suspect there's more to your obesity than diet or lifestyle?

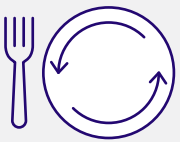
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Some forms of obesity are caused by variants or changes in your genes. Genes are your body's instruction manual. They determine how your body grows, develops, and functions.

Changes in your genes can cause certain diseases, like rare genetic diseases of obesity. In these conditions, a key part of the brain responsible for controlling hunger doesn't work properly and prevents the brain from telling the body that the stomach is full. Without this important signal, hunger is stuck in the "on" position, causing:



severe obesity that begins early in life (known as early-onset obesity)



feelings of intense hunger that may never go away (known as hyperphagia)

These are the hallmark symptoms of rare genetic diseases of obesity. **If this sounds familiar, genetic testing may provide useful information to you and your doctor.**

# YOUR PRIVACY IS OUR PRIORITY

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As part of the testing program, your de-identified (all personal information removed) information will be shared with Rhythm for purposes of carrying out the program and advancing research efforts.

You may also choose to share your identifiable health information with Rhythm to help facilitate the sharing of information with you about your eligibility for clinical trials or other disease education.



**JOAN AND HER  
SON TYSEN,**  
who is living with  
a rare genetic  
disease of obesity

**By agreeing to participate in this genetic testing program, you are helping support research efforts now and in the future.**

## GENETIC TESTING: AN IMPORTANT STEP

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The Uncovering Rare Obesity program offers a no-charge genetic test that may provide important information to your doctor.

This information can help inform:

- Potential eligibility for clinical studies
- Appropriate disease management and care options
- A potential diagnosis

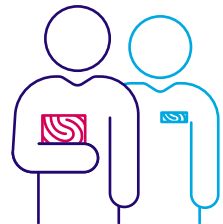
The test is conducted by PreventionGenetics, a clinical laboratory. A genetic report with the results from your test will be sent directly to your doctor in approximately 3 weeks.

For more information about this program, visit **[UncoveringRareObesity.com](https://www.uncoveringrareobesity.com)**.

## SUPPORT THROUGHOUT THE PROCESS

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The Uncovering Rare Obesity program includes 2 genetic counseling sessions with a licensed genetic counselor who can answer your questions before testing and review your results after testing. Interpretation is available for multiple languages.



Schedule an appointment with a genetic counselor:



**[Support@metisgenetics.com](mailto:Support@metisgenetics.com)**



**1-844-463-8474**

# UNDERSTANDING ELIGIBILITY

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A healthcare professional must order the test.

To be eligible, you must be located in the United States and its territories, AND:

**$\leq 18$**

years of age

with a BMI

**$\geq 97$ th**

percentile

**$\geq 19$**

years of age

with a BMI

**$\geq 40$**

and a history of  
childhood obesity

OR



an immediate family  
member of select,  
previously tested patients



showing clinical symptoms  
which suggest Bardet-Biedl  
syndrome, as the test may help  
provide additional evidence to  
support diagnosis

“The test was a simple swab. As hard as it was to get the diagnosis, it was a relief to at least have an answer and to know that we were not imagining this and we weren’t doing anything wrong.”

**KAREN**, Mom to an Uncovering Rare Obesity program participant

# Changing the way our world understands obesity

## DIFFERENT OBESITY™

Different Obesity is a resource created and sponsored by Rhythm Pharmaceuticals for those living with rare diseases that cause obesity, whether due to genetic causes or injury to the hypothalamus.

Join our community to receive educational materials and resources.



 [facebook.com/DifferentObesity](https://facebook.com/DifferentObesity)

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PHARMACEUTICALS