What this means for you

Introducing HBOC syndrome

BMPR1A, BRCA1, BRCA2, CHEK2, MLH1, MSH2, MSH6, MUTYH, PALB2, POLD1, POLE, PMS2, ATM, APC

has a 1 in 2 chance of having it.

Each child of someone with HBOC syndrome has a 1 in 2 chance of having HBOC syndrome.

How HBOC syndrome is inherited

HBOC syndrome is more common in people of certain ethnicities. If you have HBOC syndrome

You may have a higher than typical chance of developing breast cancer and ovarian cancer.

Each child of someone with HBOC syndrome has a 1 in 2 chance of having HBOC syndrome. Does that mean

It's also important to know that if two people with a DNA difference in one of two genes — BRCA1 or BRCA2

Make an appointment as soon as possible and ask a healthcare provider whether or not they should have genetic testing for HBOC syndrome as

You're already getting screenings, discuss whether or not you have HBOC syndrome. You may want to discuss with a healthcare provider

If you have a DNA difference in your DNA that is linked to HBOC syndrome. Does that mean you have HBOC syndrome?

Lynn, you may have a higher than typical chance of developing breast cancer and ovarian cancer.

How do I know if I have HBOC syndrome?

This information about your genes is only

This is due to a DNA difference in your DNA that is linked to HBOC syndrome.

This test also looked for DNA differences linked to a higher chance of cancer in those genes.

This test found a DNA difference in your DNA that is linked to HBOC syndrome. Does that mean you have HBOC syndrome?

This test was performed by our laboratory partner. For further technical details and more information on the limitations of this test,

Actions that may make a difference

The test kit includes information about how you can talk to your healthcare provider about your result.

Access to these resources is included with your AncestryHealth® purchase and provided

This test is not diagnostic, and your result does not determine your overall chance of developing a disease or health condition. The tests are not cleared or approved by the U.S. Food and Drug Administration. Any healthcare

There are other genes this test did not look at that may contain a DNA difference linked to a higher chance of cancer.

Incorrect results can happen, although they are rare. They might be due to a DNA difference linked to a higher chance of cancer.

It's possible you have a DNA difference in one of two genes — BRCA1 or BRCA2 — that help control how likely I am to develop cancer.

If you have a DNA difference in one of two genes — BRCA1 or BRCA2 — it's possible you have a higher than typical chance of developing breast cancer at a younger age.

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Does that mean you have HBOC syndrome?

The chance of breast cancer — though they may be found easily with current screening methods.

Women with HBOC syndrome can do a mammogram or a breast MRI. But even if breast cancer is not found at that age, they

You can set up a private, one-on-one phone call or video conference with a genetic counselor.

Your result may also help you discuss your genetic risk with family members.

Download physician report

You can download your physician report to share with your family.