Hereditary Amyloidosis (TTR-Related)

TTR disease and mutations are commonly found in the hereditary amyloidosis (TTR-Related) condition, which can cause serious health problems such as heart failure and nerve damage. Here are some important points to consider:

1. **What are TTR mutations?**
   - TTR mutations are changes in the TTR protein that cause it to misfold and form amyloid deposits in the body.

2. **What are the symptoms of TTR disease?**
   - Symptoms can include heart failure, nerve damage, and kidney failure.

3. **How is TTR disease diagnosed?**
   - Diagnosis involves a combination of medical history, physical examination, and genetic testing.

4. **Are there any treatments available?**
   - Treatment options depend on the specific type of TTR mutation and the severity of symptoms.

5. **How often should TTR mutation testing be performed?**
   - It is recommended for individuals with a family history of TTR disease or those with symptoms suggestive of the condition.

You have an increased risk of developing TTR-related hereditary amyloidosis based on your genetic result. It is important to discuss this result with a healthcare professional.

---

For people with a genetic variant, other factors can also influence the chances of developing TTR-related hereditary amyloidosis.

---

You have one copy of the TTR variant in the 786 gene.

---

You can learn more:
- **Genetic Testing**: Understand how genetic testing can help you.
- **Healthcare Professionals**: Find out how healthcare professionals can help you.
- **TTR Disease**: Learn more about TTR disease.
- **Support for Patients**: Support options for patients with TTR disease.
Scientific Details

TTR-related hereditary amyloidosis is linked to variants in the TTR gene.

You have one of the three genetic variants tested.

Test Interpretation

The information provided is based on TTR hereditary amyloidosis and cardiac amyloidosis.

Health Risk Estimates

Test estimates are based on clinical observations and statistical analysis. This estimate is not a diagnosis or prediction.

Notes: Please contact your healthcare provider about any health risks or concerns.

Other Factors

Other factors, such as age and family history, may influence the risk of TTR-related amyloidosis.

Test Details

Indications for Use

The test is intended to help healthcare providers diagnose TTR-related amyloidosis. It may be ordered by medical professionals to assess for TTR-related amyloidosis.

Send Container

A deoxyribonucleic acid (DNA) test requires a blood sample.

Test Performance Summary

Overall Specificity: 100%

Overall Sensitivity: 100%

Warren and Limitations

- Additional factors, such as age and family history, may influence TTR-related amyloidosis.
- The test is intended to help healthcare providers diagnose TTR-related amyloidosis.
- Additional tests may be ordered to assess for TTR-related amyloidosis.
- Please contact your healthcare provider about any health risks or concerns.

References


Additional Information

This test is not Covered by Insurance.

Change Log

The test may be updated to provide additional information. The Change Log is updated weekly.

References

Frequently Asked Questions

The VHA health care system provides patients with access to health care through a variety of patient-centered health care providers: primary care providers, specialists, nurses, and other health care professionals. These providers may be located in your local community or in a network of hospitals and providers across the country. The VHA also provides mental health care, including medication management and therapy, as well as services to help patients with disabilities.

Please note that some of the information in this section may be specific to the VHA's unique health care system. Always consult with your health care provider before making any changes to your health care routine.

What does VHA do?

The VHA is a major provider of health care services to military veterans. VHA clinics and hospitals are located throughout the United States and provide care to over 9 million veterans each year. VHA health care providers are specially trained to understand the unique needs of veterans and their families. VHA also provides mental health care, including medication management and therapy, as well as services to help patients with disabilities.

Who can use VHA services?

Veterans who served in the U.S. military, including active duty, Reserve, and National Guard members, and their qualified family members can use VHA services. Family members include spouses and dependents who meet certain eligibility requirements. VHA services are available to veterans and family members who meet certain income and income-related criteria.

How do I make an appointment with a VHA provider?

You can make an appointment with a VHA provider by calling the VHA's main phone number to schedule an appointment. You can also make an appointment online through the VHA website. Additionally, you can make an appointment by visiting a VHA clinic or hospital in your area or by calling your local VA office.

What should I do if I need after-hours care?

In case of an emergency, go to the nearest emergency room or call 911. For urgent care, you can contact your local VA office or call the VHA main phone number to schedule an appointment. If you are in a crisis, you can call the National Suicide Prevention Lifeline at 1-800-273-TALK (8255) or text the Crisis Text Line at 741741.

What should I do if I have a question about a particular VHA service or program?

You can find information about VHA services and programs on the VHA website. You can also contact your local VA office or call the VHA main phone number to speak with a VA representative.

What should I do if I need help paying for my care?

If you have difficulty paying for your care, you may be eligible for financial assistance from the VHA. You can contact your local VA office or call the VHA main phone number to speak with a VA representative about your options.

What should I do if I have a disability?

The VHA provides services to help veterans and their family members with disabilities. These services may include housing assistance, job placement, and financial assistance. You can contact your local VA office or call the VHA main phone number to speak with a VA representative about your options.

You can ask questions or request information about VHA services and programs by calling the VHA main phone number or visiting the VHA website. You can also contact your local VA office to speak with a VA representative.

Source: VHA Information Center