HEART FAILURE PATIENTS,

GET THE MESSAGE

YOUR HEART MATTRS

YOUR SYMPTOMS COULD ADD UP TO SOMETHING MORE SERIOUS THAN YOU REALIZE.

Transthyretin amyloid cardiomyopathy, or ATTR-CM, is a type of cardiac amyloidosis and an underdiagnosed cause of heart failure. Learn more about this condition, and if the symptoms sound familiar to you—or to someone you love—talk to your cardiologist.

ATTR-CM SYMPTOMS MAY INCLUDE:

HEART
FAILURE
WITH
PRESERVED
EJECTION
FRACTION

PAIN OR IN NUMBHESS IN LOWER LEGS OR HEART + BLOOD
PRESSURE
MEDICINES
MAKE YOU
FEEL WORSE

SHORTNESS OF BREATH GI Problems

DIAGNOSED CARPAL TUNNEL SYNDROME



WHAT IS ATTR-CM?

ATTR-CM is a rare but life-threatening condition that affects the heart and is associated with heart failure. It's the result of misfolded proteins that build up in the heart and body, causing symptoms like shortness of breath and swelling.

HERE'S WHAT HAPPENS IN YOUR BODY WHEN YOU HAVE ATTR-CM:







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Transthyretin, a normal transport protein, becomes unstable

The unstable protein misfolds, creating amyloid fibrils which can build up in your heart and other parts of your body

The buildup causes the heart muscle to stiffen over time, eventually leading to heart failure

THERE ARE TWO SUB-TYPES OF ATTR-CM



Wild-type ATTR-CM (wtATTR) is associated with aging and is thought to be the most common form of ATTR-CM, usually affecting men over the age of 60



Hereditary, or variant ATTR-CM (hATTR), is the type that may be inherited from a relative and affects both men and women, with symptom onset occurring in people as early as their 50s or 60s. In the U.S., the most common type (V122I) is found almost exclusively in people of African American descent.

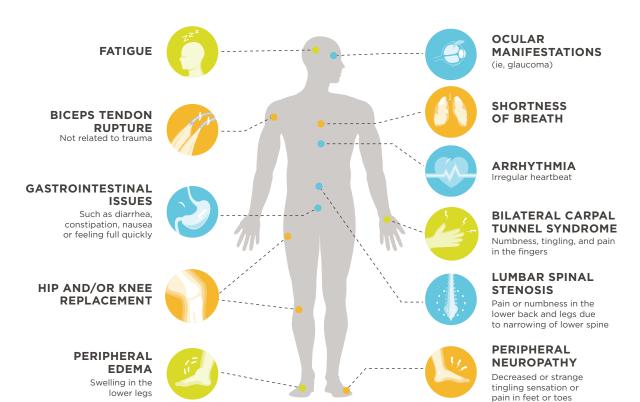
THE SIGNS & SYMPTOMS OF ATTR-CM

ATTR-CM often presents with symptoms of heart failure, such as fatigue, shortness of breath and peripheral edema, but may also include other symptoms related to buildup of amyloid fibrils throughout the body.



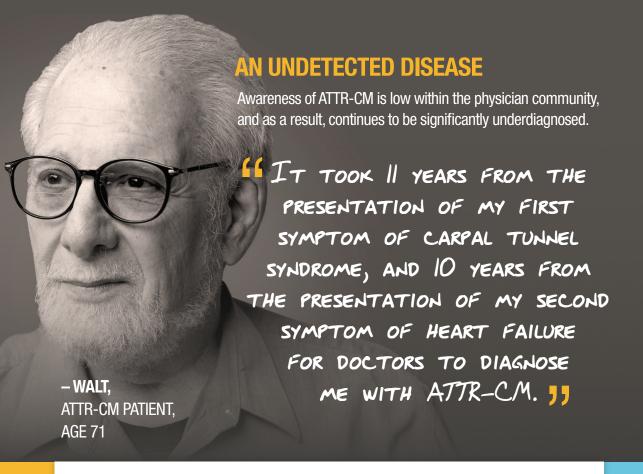
SIGNS & SYMPTOMS

Because of the impact ATTR-CM has on the heart, the disease often presents with the symptoms of heart failure, but may also include other symptoms related to buildup of amyloid fibrils throughout the body. Common symptoms of ATTR-CM include:



While these signs and symptoms don't necessarily indicate that you have ATTR-CM, if you have heart failure, any one or combination should be mentioned to your cardiologist.

To learn more about the initial tests your doctor may use to assess how your heart is working, visit YourHeartsMessage.com/when-suspect



Once suspected, your doctor can perform several tests to help diagnose ATTR-CM or identify whether you or a loved one are at risk.



Nuclear Scintigraphy:

This noninvasive imaging test can be used to detect ATTR-CM.



Cardiac Biopsy:

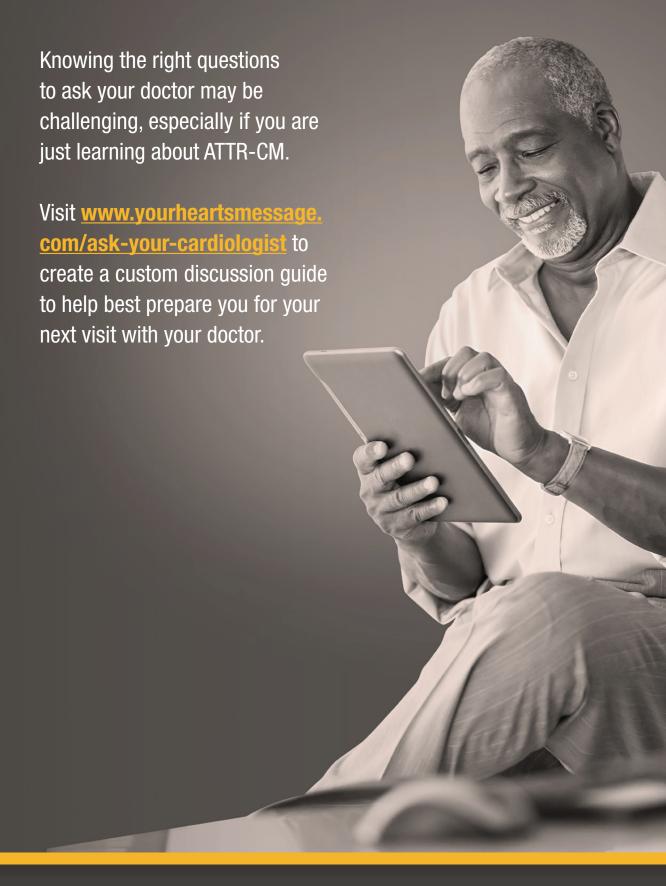
Involves taking a few small samples of heart muscle tissue for examination.



Genetic Testing:

Using blood or saliva, genetic testing can confirm or rule out the hereditary form of ATTR-CM (hATTR), which may have implications for not only you as the patient but your family members as well.

To learn more about the tests used to help confirm ATTR-CM diagnosis, visit <u>YourHeartsMessage.com/attr-cm-diagnosis</u>



LIVING WITH A CONDITION LIKE ATTR-CM CAN BE DIFFICULT.

But you don't have to go through it alone. National or local advocacy groups might be able to provide support to help alleviate concerns following an ATTR-CM diagnosis.*



Supports
research for
an earlier
diagnosis,
educates medical
professionals and
supports patients
through a
comprehensive
range of services.

amyloidosis.org



Provides
comprehensive support
and information for
patients throughout
their journey. ARC is
focused on accelerating
the development of and
access to new and
innovative treatments,
and driving the
research that will have
the greatest impact
on patients.

arci.org



Provides
education,
information,
awareness and
support for patients,
caregivers and loved
ones with ATTR-CM,
through support
group meetings in
approximately 30
cities each year.

amyloidosissupport.org



If you or a loved one has heart failure and you suspect ATTR-CM might be the cause, Your Heart's Message can be a valuable resource for information. Learn more about ATTR-CM at YourHeartsMessage.com.



Join the online community at <u>Facebook.com/YourHeartsMessage</u> to connect with others impacted by ATTR-CM, hear firsthand stories from those who have been diagnosed, and for additional information on the condition.

This information is intended only for residents of the United States. The health information and other information contained herein is provided for educational purposes only and is not intended to replace discussions with a healthcare provider and other professional advisors. All decisions regarding patient care must be made with a healthcare provider, considering the unique characteristics of the patient.



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