Kick off your program with a warm welcome and your opening remarks. This could include an inspiring quote or reading or share with the group why this topic is important to you and your reason for offering to host this lesson.

Learn the signs of atrial fibrillation (AFib) –
Know how you can act and adapt to reduce stroke risk
Review the information on the slide.
Read the introduction to ETS.

Share why you joined the ETS movement.

Encourage anyone who has not joined ETS to go online after the program and sign up for this national movement.

Note that ETS is a platform of the American Heart Association/American Stroke Association and works in partnership with community organizations across the country.

Highlight the American Heart Association’s Mission Statement.

Every person deserves the opportunity for a full, healthy life. As champions for health equity, by 2024, the American Heart Association will advance cardiovascular health for all, including identifying and removing barriers to health care access and quality.
Review the information on the slide.

Then ask:
Do you know your family’s health history? Are you aware of family members who have heart disease or stroke?
Review the information on the slide.
WHAT IS ATRIAL FIBRILLATION (ALSO KNOWN AS AFIB OR AF)?

AFib is the most common type of treated irregular heartbeat or arrhythmia.

Instead of beating in a normal pattern, the upper heart valves “quiver” or “flutter.”
- They beat irregularly and too fast.
- Blood flow slows, which can cause blood clots.
- As a result, the risk for stroke is five times higher.

[Link: https://watchlearnlive.heart.org/index.php?moduleSelect-atribib]

Review the information on the slide.
AFIB IS ON THE RISE WORLDWIDE

Some groups are less likely to be aware they have the condition:

- It is estimated that 12.1 million people in the United States will have AFib in 2030.
- The number of adults developing AFib increases markedly with older age.
- In a national study, Blacks were approximately one-third less likely than whites to be aware they had AFib.

Review the information on the slide.
LISTEN TO YOUR HEART: ATRIAL FIBRILLATION

Review the information on the slide.

https://www.youtube.com/watch?v=uk_sahoeen1
Review the information on the slide.

https://www.youtube.com/watch?v=HNpKUoKqu3A
Review the information on the slide.

POINT #1

Learn about AFib – signs, symptoms and increased stroke risk.
WHAT DOES AFIB FEEL LIKE?

“My heart flip-flops, skips beats and feels like it’s banging against my chest wall, especially if I’m carrying stuff up my stairs or bending down.”

“I was nauseated, light-headed and weak. I had a really fast heartbeat and felt like I was gasping for air.”

“I had no symptoms at all. I discovered my AF at a regular checkup. I’m glad we found it early.”

Review the information on the slide.
WHAT ARE OTHER SYMPTOMS OF AFIB?

Sometimes, people with AFib have no symptoms, and the condition is only found through a health exam. Others may have some additional common symptoms:

- General fatigue
- Rapid and irregular heartbeat
- Fluttering or “thumping” in the chest
- Dizziness
- Shortness of breath
- Weakness
- Faintness
- Fatigue when exercising
- Sweating

Chest pain or pressure is a medical emergency. You may be having a heart attack. Call 911 immediately.

Some people never have symptoms and are diagnosed by a physical exam and/or heart rhythm monitoring.

Review the information on the slide.
WHY DO PEOPLE DEVELOP AFIB?

Possible risk factors for AFib are:

- Advanced age
- Heart disease (prior heart attack or heart failure)
- High blood pressure
- Diabetes
- Excessive alcohol drinking
- Smoking
- Obesity
- Sleep apnea
- Other chronic-medical or heart-related problems
- Family history

Review the information on the slide.
WHAT ARE THE RISKS OF LIVING WITH AFIB?

Most people who have AFib are unaware of their increased risks for other health conditions, especially for stroke:

- A person with AFib is at five times higher stroke risk.
- Stroke caused by AFib are more severe than strokes from other causes.
- A person with AFib is at higher risk for heart failure.

You can live with AFib, but it can lead to other problems: chronic fatigue, heart failure and stroke. You’ll need to work with your health care professional to help manage your AFib.

Review the information on the slide.
Review the information on the slide.

POINT #2

Work with your health care professional. Learn how AFib can increase stroke risk.
Review the information on the slide.
AFIB CAUSES INCREASED RISK FOR ISCHEMIC STROKE

- People with AFib are five times more likely to have a stroke.
- AFib creates poor blood flow, which can lead to blood clots and stroke.
- Stroke is the No. 5 cause of death in the U.S. (No. 2 cause of death worldwide).
- Stroke is leading cause of preventable disability.

Review the information on the slide.
WHAT IS AN ISCHEMIC STROKE?

An ischemic stroke occurs when a blood vessel that carries oxygen and nutrients to the brain is blocked by a clot.

- When the part of the brain affected by the diseased artery cannot get enough blood and oxygen, the brain cells at that part of the brain die.
- Ischemic strokes account for about 87% of all strokes.

If you think you are having a stroke, call 911 immediately!
Review the information on the slide.

SPOT A STROKE F.A.S.T.

F.A.S.T. is an easy way to remember the sudden signs of stroke. When you can spot the signs, you’ll know that you need to call 911 for help right away.
Review the information on the slide.

**Face Drooping**
Does one side of the face droop or is it numb? Ask the person to smile. Is the person’s smile uneven?
SPOT A STROKE F.A.S.T. (continued)

Arm Weakness:
Is one arm weak or numb?
Ask the person to raise both arms.
Does one arm drift downward?

Review the information on the slide.
Speech Difficulty:
Is speech slurred? Is the person unable to speak or hard to understand? Ask the person to repeat a sentence, like “The sky is blue.” Is the sentence repeated correctly?

Review the information on the slide.
SPOT A STROKE F.A.S.T. (continued)

**Time to Call 911:**
If someone shows any of these symptoms, even if the symptoms go away, call 911 and get the person to the hospital immediately. Check the time, so you’ll know when the first symptoms appeared.

Review the information on the slide.
STROKE WARNING SIGNS

https://www.youtube.com/watch?v=q5XH1XfAbM

Review the information on the slide.
POINT #3

Live with AFib. Reduce your stroke risk.

Review the information on the slide.
HOW DOES AFIB CHANGE DAILY LIFE?

People with AFib can lead healthy, long lives while taking actions to reduce their risk for stroke and other potentially related conditions such as heart failure.

Actions include:

- Meet regularly with your health care professional to understand your risks and treatment options (possible medications and/or procedures).
- Set personal health goals and maintain a heart-healthy lifestyle by following AHA’s Life’s Simple 7 (described on the next slide).
- Track your symptoms, health goals, and (if applicable) medications.

Review the information on the slide.
Ask the group: Have you heard of Life’s Simple 7?

Do you try to live by Life’s Simple 7?

Explain that by embracing Life’s Simple 7, you’re helping to prevent a stroke. Note that the top three lifestyle changes you can make to reduce stroke risk are to stop smoking, manage blood pressure and control cholesterol.

Review each of the principles of Life’s Simple 7.

Note that in addition to these, it’s important to have regular checkups and take any medicines as prescribed.
Ask the group: Have you heard of Life’s Simple 7?

Do you try to live by Life’s Simple 7?

Explain that by embracing Life’s Simple 7, you’re helping to prevent a stroke. Note that the top three lifestyle changes you can make to reduce stroke risk are to stop smoking, manage blood pressure and control cholesterol.

Review each of the principles of Life’s Simple 7.

Note that in addition to these, it’s important to have regular checkups and take any medicines as prescribed.
LIVING WITH AFIB – MARCIE’S STORY

https://www.youtube.com/watch?v=HGCRAvALUYE

Review the information on the slide.
JOIN THE CONVERSATION ABOUT AFIB AT myafibexperience.org

- Online community dedicated to bringing together AFib patients and caregivers
- Hub of free resources and open discussions about living with AFib

http://myafibexperience.org/

Review the information on the slide.
Thank you for joining today. Before we close this lesson, we would like to mention other ways you can continue your health journey and help others in your community.

Each of us have the power to make a difference in our community. By joining the American Heart Association’s You’re the Cure program, you can be among the first to know when major policy initiatives pass or when your help is needed to advocate for an issue. Text EMPOWER to 46839 to join today!
Encourage everyone to be active in the EmPOWERED to Serve movement.

Share how being part of the ETS movement helps you embrace a lifestyle of health.

Encourage everyone to come to a future ETS health lesson.
Thank everyone for coming.

Thank all the volunteers who helped coordinate the program.

Take a moment to share an inspirational reading or ask the group to join you in an uplifting song.
Put this slide up as your closing slide and leave it up until all the participants leave the room.