

Healthy and Happy Seminar 2



Five Steps to Prevent a Heart Attack.

Each Valentine's Day the picture of the heart takes center stage! Why? Because the heart is a universal symbol of love! The heart is also the center of life! It pumps life-giving blood throughout the body.

- 1. The heart is an amazing machine! Here are a few facts about it.
- It starts to work 21 days after conception, and continues through life.
- It beats 100,000 times a day. That's 2 $^{1\!\!/_2}$ billion beats in a lifetime!
- It pumps 2,000 gallons of blood each day through the whole body!

2. Today, heart disease is the number one killer! And CAD is prevalent. True or False?

- TO FO **1.** Coronary Artery Disease is caused by the buildup of deposits of fat, called plaque, in the arteries of the heart.
- T□ F□ 2. The buildup of plaque causes the cardiac arteries to widen, and restricts blood flow.
- TO FO **3.** The affected areas become weak, and this results in CAD.

3. What causes a heart attack? Choose: clot. death. die.

- (a) If a piece of plaque breaks off, it forms a ______ that blocks the flow of blood to a section of the heart.
- (b) This causes that part of the heart to ____
- (c) If it is not treated quickly, a heart attack can result in ____



4. Step # 1 to prevent a heart attack: Do Aerobic Exercise.

- T F I. Aerobics are activities that exercise the whole body.
- T F 2. They strengthen the heart, causing it to work more and last longer.
- T F **3.** Some examples of aerobic exercise are walking, running, cycling.
- T F 4. Minimum time recommended is 20 minutes a day, 5 days a week.

5. Step # 2: Eat a Heart Healthy Diet - high in fiber and low on fat. Choose the right words: soy, fat, fiber, Omega-3.

(a) Vegetables are low on fat, high in	, so they are heart healthy.
(b) Red meat is low in fiber, high in	. So it is bad for the heart.
(c) Salmon and mackerel are rich in	, and this is heart healthy.
(d) Omega-3 is also found in flax seeds, walnuts, and	beans.

6. Step #3 is: If You Smoke, Stop Smoking! True or False?

- T F I. Chemicals in tobacco can damage the heart and blood vessels.
- T F 2. In order to stop, make up your mind. Also avoid triggers.
- T F **3.** Try distraction techniques. Use substitutes.
- T C F C 4. Limit your intake of water.
- T F **5.** Join a support group.

7. Step #4 to Prevent a Heart Attack: Control Your Cholesterol.

- The so-called "good cholesterol" (HDL), is produced in the liver, and protects against heart disease.
- The so-called "bad cholesterol" (LDL), causes buildup of plaque in blood vessels. This can rupture or block the vessels, and cause a heart attack.
- We can lower "bad cholesterol" by eating a plant-based diet.

8. Step #5: Lower Your Stress.

Choose the right words: heart, meditation, adrenaline, constant.

(a) When under stress, there is a rush of _____

- (b) This increases the ______ rate and raises the blood pressure. (c) A ______ state of stress can cause a heart attack!
- (d) We can lower stress by deep breathing, laughter, and

9. Since my heart is so important to my health, what should I do with it? Proverbs 4:23

10. Group Activity. Take Your Pick!

Identify one of the five steps that you need to work on ______ Then share it with your group, and say what you plan to do about it.

11. Each of us has a spiritual heart. That spiritual heart is your mind. And it gets cluttered with spiritual plaque!

Psalm 51:5, Jeremiah 17:9. Choose the right words: nature, sin, born.

(a) The spiritual plaque that damages my life is

(b) I was ______a sinner. Every person is born that way.

(c) No matter how hard I try, I cannot change my sinful .

12. So how can I get rid of sin? Step 1 is: Experience God's Forgiveness. John 3:16, 1 John 1:7, Psalm 51:1, 2. True or False?

T F I. I should have died for my sins. But Jesus died in my place!

T F 2. If I ask for it, Christ's blood can cleanse my heart from every sin.

T F **3.** David committed adultery and murder! He prayed, God forgave!

13. How completely will God forgive me of my sins?

1 John 1:9, Micah 7:18, 19. True or False?

- T F I. God has promised to cast them all into the depths of the sea!
- T F 2. The deepest part of the sea is in the Pacific Ocean 5 miles deep!
- T F 3. So no matter how terrible my sins, God will forgive me completely.

14. Step 2: Get a New Heart – Like David did! His prayer continued.

Psalm 51:10. "Create in me a clean

_____ [mind], O God."



15. Dr. Jesus is ready to perform heart surgery! And it's Free!

Ezekiel 36:26, Acts 2:39. Choose: behavior, ask, conversion.

(a) It is God's gift. But, like David, we need to _____

for it.

- (b) This change of heart, of mind, is called _____
- (c) Conversion means a change of lifestyle, a change of _____

16. How radical is this change that God is willing to give?

2 Corinthians 5:17. "All things have become new."

- The thief becomes honest! The drunkard becomes sober!
- The smoker becomes drug free! The drug-user becomes an abstainer!
- The adulterer becomes pure! The abuser becomes a care-giver!

17. Good News! God is ready to give you this new heart - right now!

2 Corinthians 6:2. "Behold, now is the day of salvation."

My Choice.

- By God's power, I will take the five steps to have a healthy heart.
- I want Dr. Jesus to change my life and give me a new spiritual heart.
- I believe He has started this change in my life, and I gladly accept it.

Check Your Answers. 2. 1T, 2F [narrows], 3T. **4.** 1T, 2F [work less], 3T, 4F [30]. **6.** 1T, 2T, 3T, 4F [much water], 5T. **12.** 1T, 2T, 3T. **13.** 1T, 2F [seven miles], 3T.

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מלא מכאני

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